NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555

OFFICIAL BUSINESS
PENALTY FOR PRIVATE USE, $300

SPECIAL FOURTH CLASS RATE
POSTAGE & FEES PAID
USNRC

PERMIT No. G-67

NUREG-0540
Vol. II, No. 5

Title List of Documents Made Publicly Availabl

May 1-31, 1989

U.S. Nuclear Regulatory Commission

Office of Administration

Available from

Superintendent of Documents
U.S. Government Printing Office
Post Office Box 37082
Washington, D.C. 20013-7082

A year's subscription consists of 12 issues for this publication.

Single copies of this publication are available from National Technical Information Service, Springfield, VA 22161

Title List of Documents Made Publicly Available

May 1-31, 1989

Date Published: July 1989

Division of Freedom of Information and Publications Services
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Available from

Superintendent of Documents
U.S. Government Printing Office
Post Office Box 37082
Washington, D.C. 20013-7082

A year's subscription consists of 12 issues for this publication.

Single copies of this publication are available from National Technical Information Service, Springfield, VA 22161

Title List of Documents Made Publicly Available

May 1-31, 1989

Date Published: July 1989

Division of Freedom of Information and Publications Services
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

CONTENTS

Preface v
Arrangement of Items by Docket Number ix
Alphabetic Arrangement of Docket Items by Facility Name xv
Docketed Items 1
 Low Level Radwaste Disposal Sites — Docket 27 1
 Domestic Licensing of Source Material — Docket 40 1
 Domestic Licensing of Production and Utilization Facilities — Docket 50 7
 Domestic Licensing of Special Nuclear Material — Docket 70 245
 Packaging of Radioactive Material for Transport and Transportation of Radioactive Material Under Certain Conditions — Docket 71 249
 Licensing of Independent Spent Fuel Storage — Docket 72 252
Nondocketed Items 253
 10 CFR — Commission Meeting Records 253
 ACNW — Advisory Committee on Nuclear Waste 253
 ACRS — Advisory Committee on Reactor Safeguards 254
 ADVCM — NRC Advisory Committee 255
 COMMISSION — NRC Commissioners 256
 CONTRACT — NRC Contracts and Modifications 257
 FOIA — Freedom of Information Act Requests and Releases 260
 GEN TECH IS — Generic Technical Issues 268
 I&E — Inspection and Enforcement 268
 NUREG — NUREG Reports and Related Correspondence 270
 ORG — Correspondence with Other Organizations 275
 PR — Proposed Rule 277
 PRM — Petition for Rulemaking 281
 PROJ — Projects - Predocket Licensing 281
 PT21 — Noncompliance Reports and Related Correspondence 282
 QA999 — Quality Assurance Inspections 283
 REGGD — Regulatory Guides 283
 REVIEW GROUP — NRC Research Review Groups 284
 SECY — Position Papers Before the Commission 286
 STATE PROG — State Programs 286
 TOPREP — Vendor Reports and Related Correspondence 287
 WASTE MGT — Nuclear Waste Management 290
 WASTE RES — Waste Management Research Reports 295
 XPORTLIC — Export and Import Licenses 296
Personal Author Index 299
Corporate Source Index 325
Report Number Index 347
Cross Reference of Enclosures to Principal Documents 349
Appendix A — Definitions of Docket 50 Categories A-1
Appendix B — Definitions of Nondocketed Categories B-1

PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

DOCKETED ITEMS

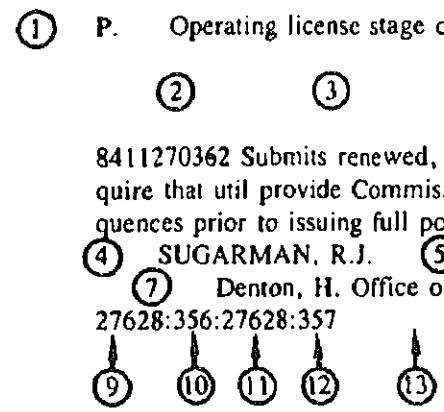
The listings within Docket 50 are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

A. Application/construction stage documents and correspondence
B. Utility Preliminary Safety Analysis Report (PSAR), amendments
C. Utility Environmental Report (ER), amendments and correspondence
D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
E. NRC Safety Evaluation Report (SER), supplements and correspondence
F. Security, medical, emergency and fire-protection plans
G. Adjudicatory correspondence
H. General correspondence
I. Financial information
J. Insurance and indemnity information
K. Utility Final Safety Analysis Report (FSAR) and amendments
L. Limited work authorization and related correspondence
M. Antitrust correspondence
N. Antitrust hearing transcripts
O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
P. Operating license stage documents and correspondence
Q. Inspection reports, IE Bulletins and correspondence
R. Periodic operating reports and related correspondence
S. Reportable occurrences, LERs and related correspondence
T. Hearing transcripts on non-antitrust matters
U. Congressional/executive correspondence
V. Licensing operators and related correspondence

W. Decommissioning stage documents and correspondence
X. Onsite low-level wastes storage

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number (year, month, day, and sequence number of item).
3. Description of information contained in the document.
4. Personal author(s). An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source.
6. Date of document described.
7. Recipient of document and NRC or corporate affiliation.
8. Pages in this document.
9. This five-digit number is the NRC 48X microfiche designation.
10. The three-digit portion of this entry is the number of the frame on which this document starts.
11. The five-digit portion of this entry is the number of the frame on which this document ends.
12. The three-digit portion of this entry is the number of the frame on which this document ends.
13. If this space is blank, the document is available to the public only in the NRC Public Document Room, 2120 L St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. These categories and their symbols are:

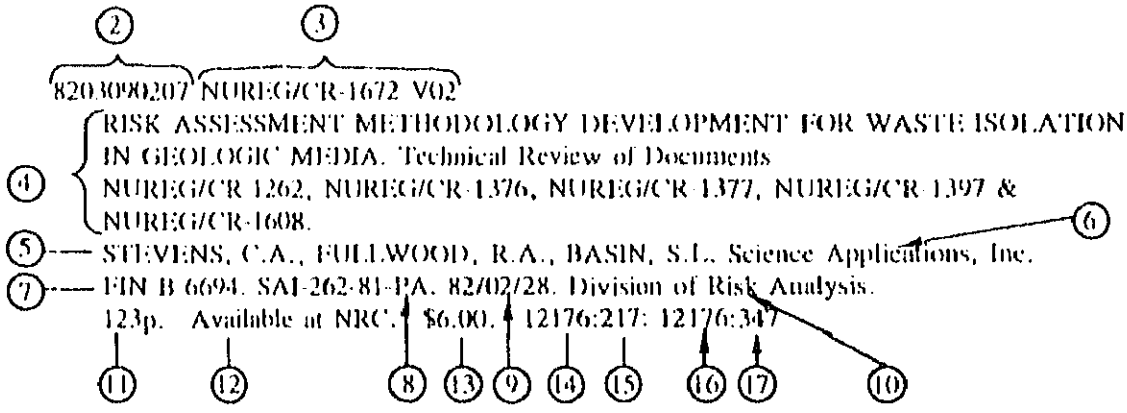
10CFR—Commission Meeting Records
ACRS—Advisory Committee on Reactor Safeguards
COMMISSION—NRC Commissioners
CONTRACT—NRC Contracts and Modifications
DISCLOSURE—Financial Disclosure Information
FOIA—Freedom of Information Act Requests and Releases
GEN TECH IS—Generic Technical Issues

MISC Public Document Room Miscellaneous
NUREG- NUREG Reports and Related Correspondence
ORG Correspondence with Other Organizations
PR Proposed Rule
PRM- Petition for Rulemaking
PROJ Projects Predocket Licensing
PT21- Noncompliance Reports and Related Correspondence
QA999 Quality Assurance Inspections
REGGD Regulatory Guides
RES- Research and Technical Assistance Reports
REVIEW GRP NRC Research Review Groups
RM- Rulemakings
SECY Position Papers Before the Commission
STATE PROG State Programs
TOPREP Vendor Reports and Related Correspondence
WASH Regulatory Publications Pre-NUREG Series
WASTE MGT- Nuclear Waste Management
WASTE RES Waste Management Research Reports
XPORTLIC Exports and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:

(1) NUREG NUREG Reports and Related Correspondence



1. Nondocket category
2. NRC Accession Number (year, month, day, and sequence number of item)
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author.
6. Corporate, agency or other nonindividual source.
7. Contract or financial (FIN) number (if any). If the document has a secondary report number, it will appear following this entry.
8. Secondary report number assigned by originator.
9. Date of document described.
10. NRC organizational recipient.
11. Pages in document.
12. All NUREG-series documents are available for purchase at NRC. Information on ordering documents is given below. All NUREG-series documents are also available at NTIS. Information on ordering from NTIS is also given below.
13. Price for which NRC sells the documents.

15. This three-digit portion of this entry is the number of the frame on which this document starts.

16. This five-digit number is the microfiche on which this document ends.

17. This three-digit number is the frame on which this document ends.

The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

NOTES:

1. The address for NRC is:
 Director
 Division of Publications Services
 U.S. Nuclear Regulatory Commission
 Washington, D.C. 20555

 To place orders, send check or money order, payable to the Superintendent of Documents. GPO Deposit Account holders may charge their orders by calling (301) 492-9530.

2. The address for NTIS is:
 National Technical Information Service
 Springfield, Virginia 22161

 To place orders for or to obtain price information about NRC publications at NTIS, either write to NTIS or call the Sales Desk at (703) 487-4650. Specify the NRC report number and title when you place your order. Publications can be charged to American Express credit cards; supply the charge card number when placing your order.

3. The address for the PDR is:
 2120 L Street, N.W.
 Washington, D.C. 20555

 To place orders, either write to the NRC PDR or call (202) 634-3274. When ordering documents listed in this publication, please identify the Document Accession Number for each citation. Paper copy and microfiche of the documents listed in this title list may be purchased. Reproduction charges and method of payment, based on the current reproduction contract, are obtainable from the PDR.

ARRANGEMENT OF ITEMS BY DOCKET NUMBER

Docket	Name	Page
Low Level Radwaste Disposal Sites - Docket 27		
27-047	BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.	1
27-048	RICHLAND, WA, U.S. ECOLOGY, INC.	1
Domestic Licensing of Source Material - Docket 40		
40-0299	UMETCO MINERALS CORP., RIVERTON, WY	1
40-0341	GENERAL SERVICES ADMIN., WASHINGTON, DC	1
40-1162	AMERICAN NUCLEAR CORP., JEFFREY CITY, WY	1
40-1341	TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	1
40-2061	KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL	1
40-2253	ARMY, DEPT. OF, WATERTOWN, MA	2
40-2259	PATHFINDER MINES CORP., RIVERTON, WY	2
40-2791	KULITE TUNGSTEN CORP., RIDGEFIELD, NJ	2
40-3392	ALLIED-SIGNAL, INC., MORRISTOWN, NJ	2
40-3453	ATLAS MINERALS, INC., DENVER, CO	2
40-4492	AMERICAN NUCLEAR CORP., CASPER, WY	2
40-6563	MALLINCKRODT, INC., ST. LOUIS, MO	2
40-6622	PATHFINDER MINES CORP., SHIRLEY BASIN, WY	2
40-6659	PETROTOMICS CO., SHIRLEY BASIN, WY	2
40-7455	WHITTAKER CORP., LOS ANGELES, CA	2
40-7580	FANSTEEL, INC., NORTH CHICAGO, IL	2
40-8027	SEQUOYAH FUELS CORP., OKLAHOMA CITY, OK	3
40-8084	RIO ALGOM MINING CORP., MOAB, UT	3
40-8102	EXXON CO., USA, HOUSTON, TX	3
40-8452	BEAR CREEK URANIUM CO., CASPER, WY	3
40-8502	MALAPAI RESOURCES CO., PHOENIX, AZ	4
40-8584	MINERALS EXPLORATION CO., LOS ANGELES, CA	4
40-8681	UMETCO MINERALS CORP., GRAND JUNCTION, CO	4
40-8684	MALAPAI RESOURCES CO., CASPER, WY	4
40-8698	PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO	4
40-8724	CHEMETRON CORP., CHICAGO, IL	4
40-8768	KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	
40-8820	AMAX INC., GOLDEN, CO	
40-8829	FERRET EXPLORATION CO. OF NEBRASKA, INC., CRAWFORD, NE	
40-8857	EVEREST MINERALS CORP., CONVERSE COUNTY, WY	
40-8902	ANACONDA MINERALS CO., GRANTS, NM	
40-8903	HOMESTAKE MINING CO., GRANTS, NM	
40-8904	BP AMERICA, INC./L-BAR URANIUM FACILITY, SALT LAKE	
40-8905	KERR-MCGEE CORP./QUIVIRA MINING CO., OKLAHOMA CITY, OK	
40-8907	UNITED NUCLEAR CORP., SANTA FE, NM	
40-8913	UNITED NUCLEAR CORP., GALLUP, NM	
40-8926	ALTAIR RESOURCES, INC., CASPER, WY	
40-8943	FERRET EXPLORATION CO. OF NEBRASKA, DENVER, CO	
40-8948	SHIELDALLOY CORP., NEWFIELD, NJ	
40-8958	URANERZ USA, INC., CASPER, WY	
40-8968	HYDRO RESOURCES, INC., DALLAS, TX	
40-8981	URANERZ USA, INC., CASPER, WY	
40-8982	SPOKANE TRIBAL MINING & MINERALS, WELLPINIT, WA	
Domestic Licensing of Production and Utilization Facilities - Docket 50		
50-2	FORD NUCLEAR REACTOR	
50-3	INDIAN POINT STATION, UNIT 1	
50-5	PENNSYLVANIA STATE UNIV. RESEARCH REACTOR	
50-10	DRESDEN NUCLEAR POWER STATION, UNIT 1	
50-16	ENRICO FERMI ATOMIC POWER PLANT, UNIT 1	
50-18	VALLECITOS BOILING WATER REACTOR	
50-20	MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR	
50-24	GENERAL ELECTRIC CO. CRITICAL EXPERIMENT	
50-25	DOW CHEMICAL CO.	
50-27	WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)	
50-29	YANKEE-ROWE NUCLEAR POWER STATION	
50-54	CINTICHEM	
50-57	BUFFALO MATERIALS RESEARCH CENTER	

50-97	CORNELL UNIV. ZERO POWER REACTOR	11
50-113	UNIV. OF ARIZONA RESEARCH REACTOR	11
50-116	IOWA STATE UNIV. RESEARCH REACTOR	11
50-123	UNIV. OF MISSOURI RESEARCH REACTOR-ROLLA	11
50-124	VIRGINIA POLYTECHNIC INSTITUTE TRAINING REACTOR	12
50-128	TEXAS A&M UNIV. RESEARCH REACTOR	12
50-133	HUMBOLDT BAY POWER PLANT, UNIT 3	12
50-142	UCLA TRAINING REACTOR	12
50-146	SAXTON NUCLEAR EXPERIMENTAL FACILITY	12
50-148	UNIV. OF KANSAS RESEARCH REACTOR	12
50-155	BIG ROCK POINT NUCLEAR PLANT	12
50-157	CORNELL UNIV. RESEARCH REACTOR	14
50-170	ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE	14
50-171	PEACH BOTTOM ATOMIC POWER STATION, UNIT 1	14
50-177	U.S. AIR FORCE	14
50-184	NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY REACTOR	14
50-186	UNIV. OF MISSOURI RESEARCH REACTOR-COLUMBIA	14
50-188	KANSAS STATE UNIV. RESEARCH REACTOR	15
50-192	UNIV. OF TEXAS RESEARCH REACTOR	15
50-199	MANHATTAN COLLEGE RESEARCH REACTOR	15
50-206	SAN ONOFRE NUCLEAR STATION, UNIT 1	15
50-213	HADDAM NECK PLANT	18
50-219	OYSTER CREEK NUCLEAR POWER PLANT	20
50-220	NINE MILE POINT NUCLEAR STATION, UNIT 1	22
50-224	UNIV. OF CALIFORNIA RESEARCH REACTOR	24
50-225	RPI CRITICAL EXPERIMENT	24
50-228	AEROTEST RADIOGRAPHY & RESEARCH REACTOR	24
50-237	DRESDEN NUCLEAR POWER STATION, UNIT 2	24
50-243	OREGON STATE UNIV. RESEARCH REACTOR	26
50-244	ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1	26
50-247	INDIAN POINT STATION, UNIT 2	30
50-249	DRESDEN NUCLEAR POWER STATION, UNIT 3	32
50-250	TURKEY POINT PLANT, UNIT 3	33
50-251	TURKEY POINT PLANT, UNIT 4	35
50-254	QUAD-CITIES STATION, UNIT 1	37
50-255	PALISADES NUCLEAR PLANT	39
50-259	BROWNS FERRY NUCLEAR POWER STATION, UNIT 1	41
50-260	BROWNS FERRY NUCLEAR POWER STATION, UNIT 2	43
50-261	H.B. ROBINSON PLANT, UNIT 2	46
50-263	MONTICELLO NUCLEAR GENERATING PLANT	48
50-264	DOW CHEMICAL CO.	49
50-265	QUAD-CITIES STATION, UNIT 2	50
50-266	POINT BEACH NUCLEAR PLANT, UNIT 1	51
50-267	FORT ST. VRAIN NUCLEAR GENERATING STATION	53
50-269	OCONEE NUCLEAR STATION, UNIT 1	54
50-270	OCONEE NUCLEAR STATION, UNIT 2	56
50-271	VERMONT YANKEE NUCLEAR POWER STATION	58
50-272	SALEM NUCLEAR GENERATING STATION, UNIT 1	60
50-273	BEZNAU NUCLEAR STATION, UNIT 1	63
50-274	U.S. GEOLOGICAL SURVEY RESEARCH REACTOR	63
50-275	DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1	63
50-277	PEACH BOTTOM ATOMIC POWER STATION, UNIT 2	65
50-278	PEACH BOTTOM ATOMIC POWER STATION, UNIT 3	68
50-280	SURRY POWER STATION, UNIT 1	70
50-281	SURRY POWER STATION, UNIT 2	72
50-282	PRAIRIE ISLAND NUCLEAR STATION, UNIT 1	73
50-284	IDAHO STATE UNIV. RESEARCH REACTOR	75
50-285	FORT CALHOUN STATION, UNIT 1	75
50-286	INDIAN POINT STATION, UNIT 3	77
50-287	OCONEE NUCLEAR STATION, UNIT 3	78
50-289	THREE MILE ISLAND NUCLEAR STATION, UNIT 1	80
50-293	PILGRIM NUCLEAR POWER STATION, UNIT 1	82
50-294	MICHIGAN STATE UNIV. RESEARCH REACTOR	84

Docket	Name	Page
50-295	ZION NUCLEAR POWER STATION, UNIT 1	84
50-296	BROWNS FERRY NUCLEAR POWER STATION, UNIT 3	86
50-297	NORTH CAROLINA STATE UNIV. PULSTAR REACTOR	88
50-298	COOPER NUCLEAR STATION	88
50-301	POINT BEACH NUCLEAR PLANT, UNIT 2	90
50-302	CRYSTAL RIVER NUCLEAR PLANT, UNIT 3	91
50-304	ZION NUCLEAR POWER STATION, UNIT 2	93
50-305	KEWAUNEE NUCLEAR POWER PLANT	95
50-306	PRAIRIE ISLAND NUCLEAR STATION, UNIT 2	96
50-309	MAINE YANKEE ATOMIC POWER PLANT	97
50-311	SALEM NUCLEAR GENERATING STATION, UNIT 2	99
50-312	RANCHO SECO NUCLEAR GENERATING STATION	102
50-313	ARKANSAS NUCLEAR ONE, UNIT 1	104
50-315	DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1	106
50-316	DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2	108
50-317	CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1	109
50-318	CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2	110
50-320	THREE MILE ISLAND NUCLEAR STATION, UNIT 2	112
50-321	EDWIN I. HATCH NUCLEAR PLANT, UNIT 1	113
50-322	SHOREHAM NUCLEAR POWER STATION	115
50-323	DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2	116
50-324	BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2	118
50-325	BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1	121
50-327	SEQUOYAH NUCLEAR PLANT, UNIT 1	124
50-328	SEQUOYAH NUCLEAR PLANT, UNIT 2	126
50-329	MIDLAND PLANT, UNIT 1	129
50-330	MIDLAND PLANT, UNIT 2	129
50-331	DUANE ARNOLD ENERGY CENTER	130
50-333	JAMES A. FITZPATRICK NUCLEAR POWER PLANT	131
50-334	BEAVER VALLEY POWER STATION, UNIT 1	133
50-335	ST. LUCIE PLANT, UNIT 1	135
50-336	MILLSTONE NUCLEAR POWER STATION, UNIT 2	136
50-338	NORTH ANNA POWER STATION, UNIT 1	138
50-339	NORTH ANNA POWER STATION, UNIT 2	140
50-341	ENRICO FERMI ATOMIC POWER PLANT, UNIT 2	142
50-344	TROJAN NUCLEAR PLANT	144
50-346	DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1	145
50-348	JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1	148
50-352	LIMERICK GENERATING STATION, UNIT 1	149
50-353	LIMERICK GENERATING STATION, UNIT 2	151
50-354	HOPE CREEK NUCLEAR STATION, UNIT 1	153
50-358	WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1	155
50-361	SAN ONOFRE NUCLEAR STATION, UNIT 2	155
50-362	SAN ONOFRE NUCLEAR STATION, UNIT 3	157
50-364	JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2	159
50-366	EDWIN I. HATCH NUCLEAR PLANT, UNIT 2	161
50-368	ARKANSAS NUCLEAR ONE, UNIT 2	162
50-369	WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1	164
50-370	WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2	167
50-373	LASALLE COUNTY STATION, UNIT 1	169
50-374	LASALLE COUNTY STATION, UNIT 2	171
50-382	WATERFORD GENERATING STATION, UNIT 3	173
50-387	SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1	175
50-388	SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2	176
50-389	ST. LUCIE PLANT, UNIT 2	178
50-390	WATTS BAR NUCLEAR PLANT, UNIT 1	179
50-391	WATTS BAR NUCLEAR PLANT, UNIT 2	181
50-395	VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1	182
50-397	WPPSS NUCLEAR PROJECT, UNIT 2	184
50-399	MENDOCINO, UNIT 2	185
50-400	SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1	185
50-401	SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2	187
50-409	LA CROSSE BOILING WATER REACTOR	187
50-410	NINE MILE POINT NUCLEAR STATION, UNIT 2	188
50-412	BEAVER VALLEY POWER STATION, UNIT 2	189

Docket	Name	
50-413	CATAWBA NUCLEAR STATION, UNIT 1	191
50-414	CATAWBA NUCLEAR STATION, UNIT 2	193
50-416	GRAND GULF NUCLEAR STATION, UNIT 1	196
50-417	GRAND GULF NUCLEAR STATION, UNIT 2	197
50-423	MILLSTONE NUCLEAR POWER STATION, UNIT 3	198
50-424	ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1	200
50-425	ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2	201
STN-50-437	FLOATING NUCLEAR PLANT	203
50-438	BELLEFONTE NUCLEAR PLANT, UNIT 1	203
50-439	BELLEFONTE NUCLEAR PLANT, UNIT 2	204
50-440	PERRY NUCLEAR POWER PLANT, UNIT 1	205
50-441	PERRY NUCLEAR POWER PLANT, UNIT 2	207
50-443	SEABROOK NUCLEAR STATION, UNIT 1	207
50-444	SEABROOK NUCLEAR STATION, UNIT 2	212
50-445	COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1	216
50-446	COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2	219
STN-50-454	BYRON STATION, UNIT 1	221
STN-50-455	BYRON STATION, UNIT 2	223
STN-50-456	BRAIDWOOD STATION, UNIT 1	224
STN-50-457	BRAIDWOOD STATION, UNIT 2	226
50-458	RIVER BEND STATION, UNIT 1	227
50-460	WPPSS NUCLEAR PROJECT, UNIT 1	229
50-461	CLINTON POWER STATION, UNIT 1	230
50-462	CLINTON POWER STATION, UNIT 2	231
STN-50-470	CESSAR SYSTEM 80	231
STN-50-482	WOLF CREEK GENERATING STATION	231
STN-50-483	CALLAWAY PLANT, UNIT 1	233
STN-50-486	CALLAWAY PLANT, UNIT 2	235
STN-50-498	SOUTH TEXAS PROJECT, UNIT 1	235
STN-50-499	SOUTH TEXAS PROJECT, UNIT 2	237
STN-50-508	WPPSS NUCLEAR PROJECT, UNIT 3	240
STN-50-509	WPPSS NUCLEAR PROJECT, UNIT 5	240
STN-50-528	PALO VERDE NUCLEAR STATION, UNIT 1	240
STN-50-529	PALO VERDE NUCLEAR STATION, UNIT 2	242
STN-50-530	PALO VERDE NUCLEAR STATION, UNIT 3	243
50-537	CLINCH RIVER BREEDER REACTOR	245
50-602	UNIV. OF TEXAS RESEARCH REACTOR	245
50-603	ALCHEMIE FACILITY 1 - CPDF	245
50-604	ALCHEMIE FACILITY 2 - OLIVER SPRINGS	245
STN-50-605	GE ADVANCED BWR DESIGN	245

Domestic Licensing of Special Nuclear Material - Docket 70

70-0027	BABCOCK & WILCOX CO., LYNCHBURG, VA	245
70-0036	COMBUSTION ENGINEERING, INC., WINDSOR, CT	245
70-0135	BABCOCK & WILCOX CO., APOLLO, PA	246
70-0143	NUCLEAR FUEL SERVICES, INC., ERWIN, TN	246
70-0157	TEXAS, UNIV. OF, AUSTIN, TX	246
70-0263	ARMY, DEPT. OF, WATERTOWN, MA	246
70-0304	BABCOCK & WILCOX CO., PARKS TOWNSHIP, PA	246
70-0371	UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT	246
70-0667	CINTICHEM, INC., TUXEDO, NY	247
70-0698	WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA	247
70-0731	UNC RESOURCES, INC., UNCASVILLE, CT	247
70-0734	GENERAL ATOMICS, SAN DIEGO, CA	247
70-0754	GENERAL ELECTRIC CO., PLEASANTON, CA	247
70-0824	BABCOCK & WILCOX CO., LYNCHBURG, VA	247
70-0820	RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY	248
70-0925	CIMMARON CORP., OKLAHOMA CITY, OK	248
70-0936	MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA	248
70-1100	COMBUSTION ENGINEERING, INC., WINDSOR, CT	248
70-1113	GENERAL ELECTRIC CO., WILMINGTON, NC	248
70-1151	WESTINGHOUSE ELECTRIC CORP., COLUMBIA, SC	249
70-1193	CIMMARON CORP., OKLAHOMA CITY, OK	249
70-1201	B&W FUEL CO., LYNCHBURG, VA	249

Docket	Name	Page
70-1207	NAVY, DEPT. OF, SILVER SPRING, MD	249
70-1257	ADVANCED NUCLEAR FUELS CORP., RICHLAND, WA	249
70-1308	GENERAL ELECTRIC CO., SAN JOSE, CA	249
70-1359	IRT CORP., SAN DIEGO, CA	249
70-2910	TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	249
70-2928	TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	249
70-2932	TEXAS UTILITIES ELECTRIC CO., DALLAS, TX	249
70-3057	TU ELECTRIC, DALLAS, TX	249

Packaging of Radioactive Material for Transport and Transportation of Radioactive Material Under Certain Conditions - Docket 71

71-0038	CRANE CO.	249
71-0056	PHILADELPHIA ELECTRIC CO.	249
71-0062	INDUSTRIAL NUCLEAR CO.	249
71-0122	J.L. SHEPHERD & ASSOCIATES	250
71-0154	GENERAL DYNAMICS CORP.	250
71-0159	LOCKHEED MISSILES & SPACE CO., INC.	250
71-0194	VIRGINIA ELECTRIC & POWER CO.	250
71-0266	DUKE POWER CO.	250
71-0361	MODEL: PAT-1, ENERGY, DEPT. OF	250
71-0474	NAVY, DEPT. OF	250
71-0504	TEXAS UTILITY GENERATING CO.	250
71-0512	NUCLEAR ENERGY SERVICES, INC.	250
71-0516	LONG ISLAND LIGHTING CO.	250
71-0518	ULTRA TECHNOLOGY, INC.	250
71-0521	GEORGIA POWER CO.	250
71-0675	TECHNICAL INSTITUTE OF HUTCHINSON, HUTCHINSON	250
71-0678	PACTEC, INC.	250
71-0679	TESTMASTER INSPECTION CO.	250
71-5450	MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.	250
71-5942	MODEL: GE-700, GENERAL ELECTRIC CO.	2
71-6400	MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.	2
71-6550	MODEL: 6-GS-1, ENERGY, DEPT. OF	2
71-6717	MODEL: 6717-B, GAMMA INDUSTRIES, INC.	2
71-9010	MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.	2
71-9018	MODEL: BU-6, GENERAL ELECTRIC CO.	2
71-9032	MODEL: 650, TECH/OPS, INC.	2
71-9033	MODEL: 660 & 660E, TECH/OPS, INC.	2
71-9035	MODEL: 680 & 680E, TECH/OPS, INC.	2
71-9036	MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.	2
71-9056	MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.	2
71-9080	MODEL: HN-600 & NUPAC 100, WESTINGHOUSE-HITTMAN NUCLEAR	2
71-9110	MODEL: MX-IC-100, MAGNAFLUX CORP.	2
71-9135	MODEL: CENTURY S & SA, GAMMA INDUSTRIES, INC.	2
71-9159	MODEL: NUPAC 14/190L, M & H, NUCLEAR PACKAGING, INC.	2
71-9163	MODEL: GNG-20, GULF NUCLEAR, INC.	2
71-9216	MODEL: CNS 1-13G, CHEM-NUCLEAR SYSTEMS, INC.	2
71-9218	MODEL: TRUPACT-II, ENERGY, DEPT. OF	2
71-9235	MODEL: NAC-STC, NUCLEAR ASSURANCE CORP.	2

Licensing of Independent Spent Fuel Storage - Docket 72

72-0001	MORRIS OPERATIONS, GENERAL ELECTRIC CO.	2
72-0002	VIRGINIA ELECTRIC & POWER CO.	2
72-0003	CAROLINA POWER & LIGHT CO.	2
72-0004	DUKE POWER CO., 50-269	2
72-0006	CAROLINA POWER & LIGHT CO.	2

ALPHABETIC ARRANGEMENT OF DOCKET ITEMS BY FACILITY NAME

Name	Docket	Page
Low Level Radwaste Disposal Sites - Docket 27		
BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.	27-047	1
RICHLAND, WA, U.S. ECOLOGY, INC.	27-048	1
Domestic Licensing of Source Material - Docket 40		
ALLIED-SIGNAL, INC., MORRISTOWN, NJ	40-3392	2
ALTAIR RESOURCES, INC., CASPER, WY	40-8926	6
AMAX INC., GOLDEN, CO	40-8820	4
AMERICAN NUCLEAR CORP., CASPER, WY	40-4492	2
AMERICAN NUCLEAR CORP., JEFFREY CITY, WY	40-1162	1
ANACONDA MINERALS CO., GRANTS, NM	40-8902	5
ARMY, DEPT. OF, WATERTOWN, MA	40-2253	2
ATLAS MINERALS, INC., DENVER, CO	40-3453	2
BEAR CREEK URANIUM CO., CASPER, WY	40-8452	3
BP AMERICA, INC./L-BAR URANIUM FACILITY, SALT LAKE	40-8904	5
CHEMETRON CORP., CHICAGO, IL	40-8724	4
EVEREST MINERALS CORP., CONVERSE COUNTY, WY	40-8857	4
EXXON CO., USA, HOUSTON, TX	40-8102	3
FANSTEEL, INC., NORTH CHICAGO, IL	40-7580	2
FERRET EXPLORATION CO. OF NEBRASKA, DENVER, CO	40-8943	6
FERRET EXPLORATION CO. OF NEBRASKA, INC., CRAWFORD, NE	40-8829	4
GENERAL SERVICES ADMIN., WASHINGTON, DC	40-0341	1
HOMESTAKE MINING CO., GRANTS, NM	40-8903	5
HYDRO RESOURCES, INC., DALLAS, TX	40-8968	6
KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL	40-2061	1
KERR-MCGEE CORP./QUIVIRA MINING CO., OKLAHOMA CITY, OK	40-8905	5
KERR-MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK	40-8768	4
KULITE TUNGSTEN CORP., RIDGEFIELD, NJ	40-2791	2
MALAPAI RESOURCES CO., CASPER, WY	40-8684	4
MALAPAI RESOURCES CO., PHOENIX, AZ	40-8502	4
MALLINCKRODT, INC., ST. LOUIS, MO	40-6563	2
MINERALS EXPLORATION CO., LOS ANGELES, CA	40-8584	4
PATHFINDER MINES CORP., RIVERTON, WY	40-2259	2
PATHFINDER MINES CORP., SHIRLEY BASIN, WY	40-6622	2
PETROTOMICS CO., SHIRLEY BASIN, WY	40-6659	
PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO	40-8698	
RIO ALGOM MINING CORP., MOAB, UT	40-8084	
SEQUOYAH FUELS CORP., OKLAHOMA CITY, OK	40-8027	
SHIELDALLOY CORP., NEWFIELD, NJ	40-8948	
SPOKANE TRIBAL MINING & MINERALS, WELLPINIT, WA	40-8982	
TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	40-1341	
UMETCO MINERALS CORP., GRAND JUNCTION, CO	40-8681	
UMETCO MINERALS CORP., RIVERTON, WY	40-0299	
UNITED NUCLEAR CORP., GALLUP, NM	40-8913	
UNITED NUCLEAR CORP., SANTA FE, NM	40-8907	
URANERZ USA, INC., CASPER, WY	40-8981	
URANERZ USA, INC., CASPER, WY	40-8958	
WHITTAKER CORP., LOS ANGELES, CA	40-7455	
Domestic Licensing of Production and Utilization Facilities - Docket 50		
AEROTEST RADIOGRAPHY & RESEARCH REACTOR	50-228	2
ALCHEMIE FACILITY 1 - CPDF	50-603	24
ALCHEMIE FACILITY 2 - OLIVER SPRINGS	50-604	24
ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1	50-424	20
ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2	50-425	20
ARKANSAS NUCLEAR ONE, UNIT 1	50-313	10
ARKANSAS NUCLEAR ONE, UNIT 2	50-368	16
ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE	50-170	1
BEAVER VALLEY POWER STATION, UNIT 1	50-334	13
BEAVER VALLEY POWER STATION, UNIT 2	50-412	18
BELLEFONTE NUCLEAR PLANT, UNIT 1	50-438	20
BELLEFONTE NUCLEAR PLANT, UNIT 2	50-439	20
BEZNAU NUCLEAR STATION, UNIT 1	50-273	6
BIG ROCK POINT NUCLEAR PLANT	50-155	1
BRAIDWOOD STATION, UNIT 1	STN-50-456	22
BRAIDWOOD STATION, UNIT 2	STN-50-457	22
BROWNS FERRY NUCLEAR POWER STATION, UNIT 1	50-259	4
BROWNS FERRY NUCLEAR POWER STATION, UNIT 2	50-260	4
BROWNS FERRY NUCLEAR POWER STATION, UNIT 3	50-296	8
BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1	50-325	12

Name	Docket	Page
BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2	50-324	118
BUFFALO MATERIALS RESEARCH CENTER	50-57	11
BYRON STATION, UNIT 1	STN-50-454	221
BYRON STATION, UNIT 2	STN-50-455	223
CALLAWAY PLANT, UNIT 1	STN-50-483	233
CALLAWAY PLANT, UNIT 2	STN-50-486	235
CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1	50-317	109
CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2	50-318	110
CATAWBA NUCLEAR STATION, UNIT 1	50-413	191
CATAWBA NUCLEAR STATION, UNIT 2	50-414	193
CESSAR SYSTEM 80	STN-50-470	231
CINTICHEM	50-54	10
CLINCH RIVER BREEDER REACTOR	50-537	245
CLINTON POWER STATION, UNIT 1	50-461	230
CLINTON POWER STATION, UNIT 2	50-462	231
COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1	50-445	216
COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2	50-446	219
COOPER NUCLEAR STATION	50-298	88
CORNELL UNIV. RESEARCH REACTOR	50-157	14
CORNELL UNIV. ZERO POWER REACTOR	50-97	11
CRYSTAL RIVER NUCLEAR PLANT, UNIT 3	50-302	91
DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1	50-346	145
DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1	50-275	63
DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2	50-323	116
DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1	50-315	106
DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2	50-316	108
DOW CHEMICAL CO.	50-264	49
DOW CHEMICAL CO.	50-25	9
DRESDEN NUCLEAR POWER STATION, UNIT 1	50-10	8
DRESDEN NUCLEAR POWER STATION, UNIT 2	50-237	24
DRESDEN NUCLEAR POWER STATION, UNIT 3	50-249	32
DUANE ARNOLD ENERGY CENTER	50-331	130
EDWIN I. HATCH NUCLEAR PLANT, UNIT 1	50-321	113
EDWIN I. HATCH NUCLEAR PLANT, UNIT 2	50-366	161
ENRICO FERMI ATOMIC POWER PLANT, UNIT 1	50-16	9
ENRICO FERMI ATOMIC POWER PLANT, UNIT 2	50-341	142

Name	Docket	Pag
FLOATING NUCLEAR PLANT	STN-50-437	20
FORD NUCLEAR REACTOR	50-2	
FORT CALHOUN STATION, UNIT 1	50-285	7
FORT ST. VRAIN NUCLEAR GENERATING STATION	50-267	5
GE ADVANCED BWR DESIGN	STN-50-605	24
GENERAL ELECTRIC CO. CRITICAL EXPERIMENT	50-24	
GRAND GULF NUCLEAR STATION, UNIT 1	50-416	19
GRAND GULF NUCLEAR STATION, UNIT 2	50-417	19
H.B. ROBINSON PLANT, UNIT 2	50-261	4
HADDAM NECK PLANT	50-213	1
HOPE CREEK NUCLEAR STATION, UNIT 1	50-354	15
HUMBOLDT BAY POWER PLANT, UNIT 3	50-133	1
IDAHO STATE UNIV. RESEARCH REACTOR	50-284	7
INDIAN POINT STATION, UNIT 1	50-3	
INDIAN POINT STATION, UNIT 2	50-247	3
INDIAN POINT STATION, UNIT 3	50-286	7
IOWA STATE UNIV. RESEARCH REACTOR	50-116	1
JAMES A. FITZPATRICK NUCLEAR POWER PLANT	50-333	13
JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1	50-348	14
JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2	50-364	15
KANSAS STATE UNIV. RESEARCH REACTOR	50-188	
KEWAUNEE NUCLEAR POWER PLANT	50-305	9
LA CROSSE BOILING WATER REACTOR	50-409	18
LASALLE COUNTY STATION, UNIT 1	50-373	16
LASALLE COUNTY STATION, UNIT 2	50-374	17
LIMERICK GENERATING STATION, UNIT 1	50-352	14
LIMERICK GENERATING STATION, UNIT 2	50-353	15
MAINE YANKEE ATOMIC POWER PLANT	50-309	9
MANHATTAN COLLEGE RESEARCH REACTOR	50-199	
MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR	50-20	
MENDOCINO, UNIT 2	50-399	16
MICHIGAN STATE UNIV. RESEARCH REACTOR	50-294	8
MIDLAND PLANT, UNIT 1	50-329	12
MIDLAND PLANT, UNIT 2	50-330	12
MILLSTONE NUCLEAR POWER STATION, UNIT 1	50-245	3
MILLSTONE NUCLEAR POWER STATION, UNIT 2	50-336	1
MILLSTONE NUCLEAR POWER STATION,	50-423	19

MONTICELLO NUCLEAR GENERATING PLANT	50-263	46
NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY REACTOR	50-184	14
NINE MILE POINT NUCLEAR STATION, UNIT 1	50-220	22
NINE MILE POINT NUCLEAR STATION, UNIT 2	50-410	188
NORTH ANNA POWER STATION, UNIT 1	50-338	138
NORTH ANNA POWER STATION, UNIT 2	50-339	140
NORTH CAROLINA STATE UNIV. PULSTAR REACTOR	50-297	88
OCONEE NUCLEAR STATION, UNIT 1	50-269	54
OCONEE NUCLEAR STATION, UNIT 2	50-270	56
OCONEE NUCLEAR STATION, UNIT 3	50-287	79
OREGON STATE UNIV. RESEARCH REACTOR	50-243	26
OYSTER CREEK NUCLEAR POWER PLANT	50-219	20
PALISADES NUCLEAR PLANT	50-255	39
PALO VERDE NUCLEAR STATION, UNIT 1	STN-50-528	240
PALO VERDE NUCLEAR STATION, UNIT 2	STN-50-529	242
PALO VERDE NUCLEAR STATION, UNIT 3	STN-50-530	243
PEACH BOTTOM ATOMIC POWER STATION, UNIT 1	50-171	14
PEACH BOTTOM ATOMIC POWER STATION, UNIT 2	50-277	65
PEACH BOTTOM ATOMIC POWER STATION, UNIT 3	50-278	68
PENNSYLVANIA STATE UNIV. RESEARCH REACTOR	50-5	8
PERRY NUCLEAR POWER PLANT, UNIT 1	50-440	205
PERRY NUCLEAR POWER PLANT, UNIT 2	50-441	207
PILGRIM NUCLEAR POWER STATION, UNIT 1	50-293	82
POINT BEACH NUCLEAR PLANT, UNIT 1	50-266	51
POINT BEACH NUCLEAR PLANT, UNIT 2	50-301	90
PRAIRIE ISLAND NUCLEAR STATION, UNIT 1	50-282	73
PRAIRIE ISLAND NUCLEAR STATION, UNIT 2	50-306	96
QUAD-CITIES STATION, UNIT 1	50-254	37
QUAD-CITIES STATION, UNIT 2	50-265	50
RANCHO SECO NUCLEAR GENERATING STATION	50-312	102
RIVER BEND STATION, UNIT 1	50-458	227
ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1	50-244	26
RPI CRITICAL EXPERIMENT	50-225	24
SALEM NUCLEAR GENERATING STATION, UNIT 1	50-272	60
SALEM NUCLEAR GENERATING STATION, UNIT 2	50-311	99
SAN ONOFRE NUCLEAR STATION, UNIT 1	50-206	15
SAN ONOFRE NUCLEAR STATION, UNIT 2	50-361	15
SAN ONOFRE NUCLEAR STATION, UNIT 3	50-362	15
SAXTON NUCLEAR EXPERIMENTAL FACILITY	50-146	1
SEABROOK NUCLEAR STATION, UNIT 1	50-443	20
SEABROOK NUCLEAR STATION, UNIT 2	50-444	21
SEQUOYAH NUCLEAR PLANT, UNIT 1	50-327	12
SEQUOYAH NUCLEAR PLANT, UNIT 2	50-328	12
SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1	50-400	18
SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2	50-401	18
SHOREHAM NUCLEAR POWER STATION	50-322	11
SOUTH TEXAS PROJECT, UNIT 1	STN-50-498	23
SOUTH TEXAS PROJECT, UNIT 2	STN-50-499	23
ST. LUCIE PLANT, UNIT 1	50-335	13
ST. LUCIE PLANT, UNIT 2	50-389	17
SURRY POWER STATION, UNIT 1	50-280	7
SURRY POWER STATION, UNIT 2	50-281	7
SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1	50-387	17
SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2	50-388	17
TEXAS A&M UNIV. RESEARCH REACTOR	50-128	1
THREE MILE ISLAND NUCLEAR STATION, UNIT 1	50-289	8
THREE MILE ISLAND NUCLEAR STATION, UNIT 2	50-320	11
TROJAN NUCLEAR PLANT	50-344	14
TURKEY POINT PLANT, UNIT 3	50-250	3
TURKEY POINT PLANT, UNIT 4	50-251	3
U.S. AIR FORCE	50-177	1
U.S. GEOLOGICAL SURVEY RESEARCH REACTOR	50-274	6
UCLA TRAINING REACTOR	50-142	1
UNIV. OF ARIZONA RESEARCH REACTOR	50-113	1
UNIV. OF CALIFORNIA RESEARCH REACTOR	50-224	2
UNIV. OF FLORIDA TRAINING REACTOR	50-83	1
UNIV. OF KANSAS RESEARCH REACTOR	50-148	1
UNIV. OF MISSOURI RESEARCH REACTOR-COLUMBIA	50-186	1
UNIV. OF MISSOURI RESEARCH REACTOR-ROLLA	50-123	1
UNIV. OF TEXAS RESEARCH REACTOR	50-602	2
UNIV. OF TEXAS RESEARCH REACTOR	50-192	1
VALLECITOS BOILING WATER REACTOR	50-18	

Name	Docket	Page
VERMONT YANKEE NUCLEAR POWER STATION	50-271	58
VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1	50-395	182
VIRGINIA POLYTECHNIC INSTITUTE *TRAINING REACTOR*	50-124	12
WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)	50-27	9
WATERFORD GENERATING STATION, UNIT 3	50-382	173
WATTS BAR NUCLEAR PLANT, UNIT 1	50-390	179
WATTS BAR NUCLEAR PLANT, UNIT 2	50-391	181
WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1	50-369	164
WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2	50-370	167
WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1	50-358	155
WOLF CREEK GENERATING STATION	STN-50-482	231
WPPSS NUCLEAR PROJECT, UNIT 1	50-460	229
WPPSS NUCLEAR PROJECT, UNIT 2	50-397	184
WPPSS NUCLEAR PROJECT, UNIT 3	STN-50-508	240
WPPSS NUCLEAR PROJECT, UNIT 5	STN-50-509	240
YANKEE-ROWE NUCLEAR POWER STATION	50-29	9
ZION NUCLEAR POWER STATION, UNIT 1	50-295	84
ZION NUCLEAR POWER STATION, UNIT 2	50-304	93
Domestic Licensing of Special Nuclear Material - Docket 70		
ADVANCED NUCLEAR FUELS CORP., RICHLAND, WA	70-1257	249
ARMY, DEPT. OF, WATERTOWN, MA	70-0263	246
B&W FUEL CO., LYNCHBURG, VA	70-1201	249
BABCOCK & WILCOX CO., APOLLO, PA	70-0135	246
BABCOCK & WILCOX CO., LYNCHBURG, VA	70-0027	245
BABCOCK & WILCOX CO., LYNCHBURG, VA	70-0824	247
BABCOCK & WILCOX CO , PARKS TOWNSHIP, PA	70-0364	246
CIMMARON CORP., OKLAHOMA CITY, OK	70-0925	248
CIMMARON CORP., OKLAHOMA CITY, OK	70-1193	249
CINTICHEM, INC., TUXEDO, NY	70-0687	247
COMBUSTION ENGINEERING, INC., WINDSOR, CT	70-0036	245
COMBUSTION ENGINEERING, INC., WINDSOR, CT	70-1100	248
GENERAL ATOMICS, SAN DIEGO, CA	70-0734	247
GENERAL ELECTRIC CO., PLEASANTON, CA	70-0754	247
GENERAL ELECTRIC CO., SAN JOSE, CA	70-1308	249
GENERAL ELECTRIC CO., WILMINGTON, NC	70-1113	248
IRT CORP., SAN DIEGO, CA	70-1359	249
MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA	70-0938	
NAVY, DEPT. OF, SILVER SPRING, MD	70-1207	
NUCLEAR FUEL SERVICES, INC., ERWIN, TN	70-0143	
RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY	70-0920	
TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	70-2910	
TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN	70-2928	
TEXAS UTILITIES ELECTRIC CO., DALLAS, TX	70-2932	
TEXAS, UNIV. OF, AUSTIN, TX	70-0157	
TU ELECTRIC, DALLAS, TX	70-3057	
UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT	70-0371	
UNC RESOURCES, INC., UNCASVILLE, CT	70-0731	
WESTINGHOUSE ELECTRIC CORP., COLUMBIA, SC	70-1151	
WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA	70-0698	
Packaging of Radioactive Material for *Transport* and *Transportation of* Radioactive Material Under Certain Conditions - Docket 71		
CRANE CO.	71-0038	
DUKE POWER CO.	71-0266	
GENERAL DYNAMICS CORP.	71-0154	
GEORGIA POWER CO.	71-0521	
INDUSTRIAL NUCLEAR CO.	71-0062	
J.L. *SHEPHERD & ASSOCIATES*	71-0122	
LOCKHEED MISSILES & SPACE CO., INC.	71-0159	
LONG ISLAND LIGHTING CO.	71-0516	
MODEL: 6-GS-1, ENERGY, DEPT. OF	71-6550	
MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.	71-6400	
MODEL: 650, TECH/OPS, INC.	71-9032	
MODEL: 660 & 660E, TECH/OPS, INC.	71-9033	
MODEL: 6717-B, GAMMA INDUSTRIES, INC.	71-6717	
MODEL: 680 & 680E, TECH/OPS, INC.	71-9035	
MODEL: BU-6, GENERAL ELECTRIC CO.	71-9018	
MODEL: C-1, SOURCE PRODUCTION & EQUIPMENT CO., INC.	71-9036	
MODEL: CENTURY S & SA, GAMMA INDUSTRIES, INC.	71-9135	
MODEL: CNS 1-13G, CHEM-NUCLEAR SYSTEMS, INC.	71-9216	
MODEL: GE-700, GENERAL ELECTRIC CO.	71-5942	
MODEL: GNG-20, GULF NUCLEAR, INC.	71-9163	
MODEL: HN-600 & NUPAC 100, WESTINGHOUSE-HITTMAN NUCLEAR	71-9080	

Name	Docket	Page
MODEL: MX-IC-100, MAGNAFLUX CORP.	71-9110	251
MODEL: NAC-STC, NUCLEAR ASSURANCE CORP.	71-9235	252
MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.	71-9010	251
MODEL: NUPAC 14/190L, M & H, NUCLEAR PACKAGING, INC.	71-9159	251
MODEL: PAT-1, ENERGY, DEPT. OF	71-0361	250
MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.	71-5450	250
MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.	71-9056	251
MODEL: TRUPACT-II, ENERGY, DEPT. OF	71-9218	252
NAVY, DEPT. OF	71-0474	250
NUCLEAR ENERGY SERVICES, INC.	71-0512	250
PACTEC, INC.	71-0678	250
PHILADELPHIA ELECTRIC CO.	71-0056	249
TECHNICAL INSTITUTE OF HUTCHINSON, HUTCHINSON	71-0675	250
TESTMASTER INSPECTION CO.	71-0679	250
TEXAS UTILITY GENERATING CO.	71-0504	250
ULTRA TECHNOLOGY, INC.	71-0518	250
VIRGINIA ELECTRIC & POWER CO.	71-0194	250
Licensing of Independent Spent Fuel Storage - Docket 72		
CAROLINA POWER & LIGHT CO.	72-0003	252
CAROLINA POWER & LIGHT CO.	72-0006	252
DUKE POWER CO., 50-269	72-0004	252
MORRIS OPERATIONS, GENERAL ELECTRIC CO.	72-0001	252
VIRGINIA ELECTRIC & POWER CO.	72-0002	252

DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS, INC.

8905110096 Safety Insp on 880915 of License 12-21214-02.Insp findings: no violations noted.
WALDRON,S.L. Region 2, Ofc of the Director * Chem-Nuclear Systems, Inc 88/09/15 1p. 49719:023-49719:023

DOCKET 27-048 RICHLAND, WA, U.S. ECOLOGY, INC.

8904280196 Ack receipt of Hanford monthly rept for Mar 1989 re receipt & burial of SNM.
SHAFFNER,J.A Operations Branch 89/04/18 Operations Branch 2p. 49579:342-49579:344

--8904280199 Forwards monthly SNM receipt & burial rept for Mar 1989,per requirements of license Condition 6.
RITTENBERG,R.B. U.S. Ecology, Inc (formerly Nuclear Engineering, Inc.). 89/04/07. KNAPP,M.R. Division of Low Level Waste Management & Decommissioning (Post 870413) 1p. 40579:344-40579:344.

8905110296 Ack receipt of monthly rept on receipt & burial of SNM at Hanford facility,per Condition 6 of License 16-19204-01.No deficiencies in rept noted
SHAFFNER,J.A., LOHAUS,P.H Operations Branch. 89/05/10. Operations Branch 2pp 49718:271-49718:272.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 UMETCO MINERALS CORP., RIVERTON, WY

8905050185 Forwards audit rept for Gas Hills,per Condition 17 of License SUA-648.
TRAMMELL,J.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 89/03/08 HEYER,R Uranium Recovery Field Ofc, R4. 4pp. 49642:129-49642:132.

8905050262 Informs that,due to reevaluation of approach to selection of riprap for A-9 reclamation project,info requested cannot be provided by 890324
TRAMMELL,J.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 89/03/22 GONZALES,R Uranium Recovery Field Ofc, R4 2pp 49639:130-49639:131.

8905040266 Forwards four cross sections through old tailings reclamation area w/map showing location of sections,per EF Hawkins 890316 ltr.W/o encl
TRAMMELL,J.W. UMETCO Minerals Corp (subs. of Union Carbide Corp.). 89/03/30. JACOBY,D.L. Uranium Recovery Field Ofc, R4. 1p. 49633:082-49633:082

8905160191 *Discusses UMETCO Minerals Corp corporate ALARA audit for 1989.No further action necessary.*
HEYER,R.S., SMITH,R.D Uranium Recovery Field Ofc, R4. 89/04/10 Uranium Recovery Field Ofc, R4. 2pp. 49770:340-49770:341.

8905170009 Responds to R Gonzales 890322 request for clarification re rock testing.Agrees that L.A. test for larger aggregate should be used.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/12. TRAMMELL,J.W. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 3pp. 49785:242-49785:244.

8905160156 Forwards Amend 8 to License SUA-648,authorizing Well PW-5 to remain as background well for Upper Wind River,per licensee 881013 groundwater monitoring submittal.License Condition 34 deleted & 35 amended to read as stated.
SMITH,R.D. Uranium Recovery Field Ofc, R4 89/04/14. UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 4pp. 49769:285-49768:313.

--8905160157 Amend 8 to License SUA-0648 for Umetco Minerals Corp, authorizing Well PW-5 as background well for Upper Wind River.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/14. 16pp. 49768:289-49768:303.

--8905160158 Recommends that License Conditions 34 & 35 be amended as stated,per licensee 881013 groundwater data submittal.
GRACE,S.R., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/14. Uranium Recovery Field Ofc, R4. 10pp 49768:304-49768:313.

8905170022 Discusses annual technical evaluation of Umetco Minerals Corp evaporation ponds,in response to 881122 & 890209 submittals.Evaluation of performance of evaporation ponds adequate.
JACOBY,D.L., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/17. Uranium Recovery Field Ofc, R4. 3pp. 49776:228-49776:230.

DOCKET 40-0341 GENERAL SERVICES ADMIN., WASHINGTON, DC

8905250228 Forwards Closeout Safety Insp 40-0341/88-01 on 880818.No violations noted.
KINNEMAN,J.D. Region 1, Ofc of the Director. 89/05/10 KULIG,J.W. Defense, Dept. of, Defense Logistics Agency. 2pp. 49911:289-49911:315.

--8905250235 Closeout Insp Rept 40-0341/88-01 on 880818.No violations noted.Major areas inspected survey of ground storage area for residual contamination prior to release of facility for unrestricted use.Some removable contamination found.
PATTERSON,J.W., WIEDEMAN,D.G. Region 3, Ofc of the Director. 89/03/14. 25pp. 49911:291-49911:315.

DOCKET 40-1162 AMERICAN NUCLEAR CORP., JEFFREY CITY, WY

8905050237 "Semiannual Environ Monitoring Rept 1988." W/890301 ltr.
BAKER,S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 88/12/31. SMITH,R.D. Uranium Recovery Field Ofc, R4. 77pp. 49640:266-49640:342.

8905160195 Reviews Western Nuclear,Inc Split Rock Mill environ monitoring rept for Second Half 1988.Areas reviewed included direct radiation & air particulate sampling.Sampling & analysis performed per license requirements.
HEYER,R.S., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/10 Uranium Recovery Field Ofc, R4. 3pp. 49770:334-49770:336.

DOCKET 40-1341 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8905080062 "Edgemont U Mill Decommissioning Project ALARA Annual Audit, 1988," covering 871001-880930 W/890321 ltr.
* Tennessee Valley Authority 89/09/30 SMITH,R.D. Uranium Recovery Field Ofc R4 15pp. 49655:290-49655:304

8905150027 Requests addl info re Edgemont U Mill Decommissioning Project,Procedure HPP/25, "Site Clearing Peripheral Area." Util must provide soil sampling program to suppt delta measurements for release of area for unrestricted use.
SMITH,R.D. Uranium Recovery Field Ofc, R4 89/04/27 Tennessee Valley Authority. 2pp 49754:335-49754:336

DOCKET 40-2061 KERR-MCGEE CHEMICAL CORP., WEST CHICAGO, IL

8905020011 Forwards Vols 1 & 2 to NUREG-0904,Suppl 1, "Suppl to FES," re decommissioning of facility.
LEWIS,S.H. Assistant General Counsel for Hearings #289 8520 89/04/21 FRYE,J.H., KLINE,J.R., CARPENTER,J.H. Atomic Safety and Licensing Board Panel 1,200pp 49483:120-49485:154

8905100217 SUPPLEMENT TO THE FINAL ENVIRONMENTAL STATEMENT RELATED TO THE DECOMMISSIONING OF THE RARE EARTHS FACILITY,WEST CHICAGO,ILLINOIS Volume 1: Main Text And Appendices A-G. Docket No. 40-2061.
* Division of Industrial & Medical Nuclear Safety (Post 870729) NUREG-0904 S01 V01. 89/04/30. 500pp 49670:232-49672:068

8905100219 SUPPLEMENT TO THE FINAL ENVIRONMENTAL STATEMENT RELATED TO THE DECOMMISSIONING OF THE RARE EARTHS FACILITY,WEST CHICAGO,ILLINOIS Volume 2: Appendix H Docket No. 40-2061.
* Division of Industrial & Medical Nuclear Safety (Post 870729) NUREG-0904 S01 V02. 89/04/30. 800pp 49694:189-49697:073.

8904280122 Forwards NUREG-0904,Suppl 1 re decommissioning of rare earths facility,890419 FR notice & distribution lists W/o encls.
THARPE,G Fuel Cycle Safety Branch. 89/04/20 Environmental Protection Agency 6pp. 49538:344-49538:349

8904280137 Forwards notice of availability of suppl to FES (NUREG-0904) re decommissioning of rare earths facility.
HORN,M.L. Fuel Cycle Safety Branch. 89/04/20 STAUTER,J.C Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp.). 1p 49538:318-49538:320.

--8904280142 Notice of availability of suppl to FES (NUREG-0904) re decommissioning of rare earths facility.
ROUSE,L.C. Fuel Cycle Safety Branch 89/04/19. 2pp 49538:319-49538:320

8905010110 Transcript of 890424 hearing in Bethesda,MD.Pp 411-456
* Atomic Safety and Licensing Board Panel 89/04/24. 48pp 49549:256-49549:304.

8905170199 Application for amend to License STA-0583,authorizing dismantling of Bldg 12.Justification provided.Fee paid.
STAUTER,J.C. Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp.). 89/04/24. ROUSE,L.C. Office of Nuclear Material Safety & Safeguards,Director 5pp. 49776:074-49776:078.

8905040060 Memorandum & order (establishing schedule).* Establishes schedule,per 890424 status conference w/parties.By 890515, licensee & State of IL need to state which existing contentions remain.W/Certificate of Svc.Served on 890502
FRYE,J.H. Atomic Safety and Licensing Board Panel #289 8546 89/05/01. Office of the General Counsel (Post 860701). 4pp. 49523:001-49523:004.

8905190349 Issues Amend 16 to License STA-583,authorizing dismantling of Bldg 12,per 890424 application.SER encl.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/12. STAUTER,J.C Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp.). 1p. 49817:158-49817:161.

--8905190353 SER supporting 890424 application for amend to License STA-583,authorizing dismantling of Bldg 12.Recommends that amend be approved.
HORN,M., SWIFT,J.J. Fuel Cycle Safety Branch 89/05/12. 2pp 49817:159-49817:160.

--8905190356 Discusses categorical exclusion for 890424 application for amend to License STA-583,authorizing dismantling of Bldg 12. No significant change in type or increase in amount of any effluents that may be released offsite.EIS unwarranted.
ROUSE,L.C. Fuel Cycle Safety Branch 89/05/12 Fuel Cycle Safety Branch. 1p 49817:161-49817:161.

8905170060 Withdrawal of contentions * Contentions rendered moot based on NRC finding that permanent disposal at site proposed by licensee considered preferred alternative.W/Certificate of Svc.
MESERVE,R.A. Kerr-McGee Chemical Corp (subs. of Kerr-McGee Corp.). MESERVE,R.A. Covington & Burling #289 8601. 89/05/15. Atomic Safety and Licensing Board Panel. 4pp. 49709:134-49709:137.

8905220041 Motion for leave to amend contentions & for extension of time.* Requests addition of Contentions 3-9,based on suppl to FES & extension of comment period by 2 wks to allow completion of review & removal of moot subparts.
SISUL,J.J. Illinois, State of. #289 8618. 89/05/17. Atomic Safety and Licensing Board Panel. 4pp. 49772:134-49772:145.

49772 138-49772 145

8905240078 Order * Grants State of IL & State of IL dept of nuclear safety motion for 2-wk extension to complete review of final supp to FES & to advise whether portions of Contention AG 2 considered as issue w/Certificate of Svc Served on 890519
FRYE,J H Atomic Safety and Licensing Board Panel #289 6650 89/05/18 Illinois, State of 2pp 49803 001-49803 002

8905300075 Opposition to state motion for leave to amend contentions * State of IL 890515 motion seeking to add seven contentions to suppl single contention on proceeding should be denied due to unmet 10CFR2 714(a)(1) criteria w/Certificate of Svc
MESERVE,R.A. Kerr-McGee Corp MESERVE R A Covington & Burling #289 6655 89/05/22 Atomic Safety and Licensing Board Panel 18pp 49864 138 49864 145

DOCKET 40-2253 ARMY, DEPT. OF, WATERTOWN, MA

8905220139 Final response to FOIA request for documents Forwards App A documents App A documents also available in PDR
PHILIPS,J Division of Freedom of Information & Publications Services (Post 890205) 89/05/17. MANNIX,D E Massachusetts Commonwealth of 2pp 49823 090-49823 119.

--**8905220149** Package of field notes for Insp Rpts 81-01 85-01 & 86-01, cld 810522,850308 & 860822,respectively
MCGINNES J Region 1, Ofc of the Director 81/05/22 26pp 49825 092 49823 119

DOCKET 40-2259 PATHFINDER MINES CORP., RIVERTON, WY

8905160144 Forwards Amend 22 to License SUA-672 revising License Conditions 48 & 60 to require implementation of effluent & environ monitoring program & compliance monitoring program
SMITH,R D Uranium Recovery Field Ofc, R4 89/04/21 Pathfinder Mines Corp 3pp 49770 141-49770 164

--**8905160145** Amend 22 to License SUA-672 for Pathfinder Mines Corp, revising Conditions 48 & 60 to require implementation of effluent & environ monitoring program & compliance monitoring program
SMITH,R D Uranium Recovery Field Ofc, R4 89/04/21 16pp 49770 144-49770 160

--**8905160150** Supports corrective action program amend in response to Condition 60 re addl monitor wells & Condition 48 concerning effluent & environ monitoring program
KONWINSKI,G R , HAWKINS,E F Uranium Recovery Field Ofc, R4 89/04/20 Uranium Recovery Field Ofc, R4 4pp 49770 161 49770 164

DOCKET 40-2791 KULITE TUNGSTEN CORP., RIDGEFIELD, NJ

8904270272 Forwards Safety Insp Rept 40-02791/89-01 on 890120 No violations noted,NRC will begin action to remove Ridgefield, NJ facility from License & release facility for unrestricted use
KINNEMAN,J D Region 1, Ofc of the Director 89/04/17 KURTZ,R Kulite Tungsten Corp 2pp. 49538 125 49538 129

--**8904270274** Insp Rept 40-2791/89-01 on 890120 No violations & deviations noted,Major areas inspected:survey of areas of facility for residual contaminat on prior to release for unrestricted use.
PROVENCHER,R.B., KINNEMAN J D Region 1, Ofc of the Director 89/04/14. 3pp 49539.127-49539.129

DOCKET 40-3392 ALLIED-SIGNAL, INC., MORRISTOWN, NJ

8904250153 Responds to 881205 request for revision of NRC order issued on 870518,prohibiting filing w/UF6 or heating any 48 inch diameter cylinder mfg by WH Stewart Co w/listed S/Ns Order remains in effect until listed determinations made.
BLDINGER,G H. Fuel Cycle Safety Branch 89/04/03. BISHOP,J C Allied-Signal Corp 1p. 49495 208 49495 208.

8905050188 Confirms recipient membership on team to conduct interagency rad prog cal safety & industrial safety insp on 890515-19. Recipient requested to perform normally charted safety insp for chemical producers & provide addendum for rept.
SRENIAWSKI,D.J Region 3, Ofc of the Director 89/04/26. CARTER H Labor, Dept of, Occupational Safety & Health Admin 1p 49652 122 49652 122

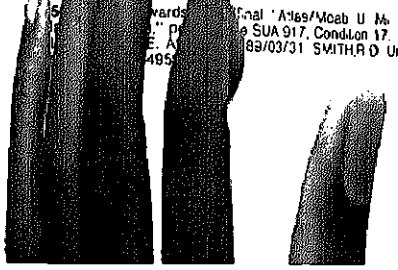
8905050238 Discusses defective UF6 Desolite valves from French mfg at Allied Signal,Inc facility,per 890417 & 18 notifications. DOE will test one of defective Desolite valves through mail analysis procedures.Info notice will be distributed by NMSS
FRANCE,G.M. Region 3, Ofc of the Director 89/04/26. MALLETT,B.S. SRENIAWSKI,D.J. Region 3, Ofc of the Director. 2pp. 49642 120-49642 120

8905050119 Reemphasizes responsibility of licensees to assure that *licensees,contractors & subcontractors* permit employees to contact w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. HENNESSEY,E Allied Chemical Corp. HUGEL,C.E. Combustion Engineering, Inc. BLUE J N. General Atomics (formerly GA Technologies, Inc./General Atomic Co). 6pp 49639.003-49639.008.

8905240310 Cor[illegible]s that response time to NRC 890405 ltr re onsite disposal of contaminated w[illegible] pallets extended until 890619
BISHOP,J C[illegible]-Signal Corp. 89/05/08. ROUSE L Office of Nuclear Material Safety & S[illegible]s,Director. 2pp 49909 282-49909 283

D[illegible]CK[illegible]ATLAS MINERALS, INC., DENVER, CO

[illegible]wards [illegible]final "Atlas/Moab U Mill & Tailings Corrective Action [illegible]," p[illegible]e SUA 917, Condition 17.
[illegible]. A[illegible] 89/03/31 SMITH,R D Uranium Recovery Field Ofc, R4 [illegible]495[illegible]



8905170015 Ack receipt of 890331 "Draft/Final Atlas/Moab U Mill & Tailings Corrective Action Plan." Review indicates plan not corrective action program but rather application for alternate concentration limits
HAWKINS,E F Uranium Recovery Field Ofc, R4 89/04/12 Atlas Corp 3pp. 49760 135-49760 138

8905100069 Submits review of Atlas Minerals environ monitoring program results for second half of 1988,including stack sampling, airborne particulate sampling,radon sampling,direct radiation,groundwater sampling & surface water.
SCOVILL,V R., SMITH,R D Uranium Recovery Field Ofc, R4 89/04/26. *Uranium Recovery Field Ofc, R4* 4pp 49705 338-49708 341.

8905150050 Submits review of 1988 land use survey for licensee Moab U Mill Regional population for 1988,within 2 miles of mill,remains virtually unchanged from previous Land use survey acceptable
SCOVILL,V R., SMITH,R D Uranium Recovery Field Ofc, R4 89/04/26. Uranium Recovery Field Ofc, R4 3pp 49754 153-49754 155

DOCKET 40-4492 AMERICAN NUCLEAR CORP., CASPER, WY

8905160178 Ack receipt of 890228 ltr re corrective action program W/minimal amount of efforts,percent improvements in groundwater quality can be made
HAWKINS,E.F. Uranium Recovery Field Ofc, R4 89/04/06. American Nuclear Corp 3pp. 49762 046-49762 048

8905160276 Forwards 890406 ltr to Everest Minerals Corp as followup to 890331 telcon re cost estimate for reclamation of project
SMITH,R.D Uranium Recovery Field Ofc, R4 89/04/10. SCHAFFER,R. Wyoming, State of 2pp. 49813 220-49813 224

DOCKET 40-6563 MALLINCKRODT, INC., ST. LOUIS, MO

8905180071 Advises of current status of Columbium-Tantalum Div & plans re future use of facility & responds to add conditions of License STB-401,as renewed on 890309.Licensee plans to continue program while facility maintained in standby mode.
BYRD,T.J Mallinckrodt, Inc 89/05/08 RCUSE,L C Fuel Cycle Safety Branch 2pp. 49790 028-49790 099

DOCKET 40-6622 PATHFINDER MINES CORP., SHIRLEY BASIN, WY

8905040184 Advises final "1988 *Hydrologic Monitoring for Shirley Basin Tailings Seepage* Control Plan" sent to stated address.Rept shows containment of tailings seepage & improvement of water quality in recharge crains
MURDOCK S Pathfinder Mines Corp. 89/03/14. HAWKINS,E. Uranium Recovery Field Ofc, R4. 1p. 49633 021-49633 064.

8905160164 Ack receipt of rept entitled, "Hydrologic Monitoring for Shirley Basin Tailings Seepage Control Plan."
HAWKINS,E F Uranium Recovery Field Ofc, R4 89/04/20. Pathfinder Mines Corp 2pp. 49767 249-49767 250

DOCKET 40-6659 PETROTOMICS CO., SHIRLEY BASIN, WY

8905050051 Submits results of 891212-14 land use survey.No change in land use in area within 5 miles of any portion of restricted area boundary surrounding mill site reported last yr.
PFAFF,S.J. Petrotomics Co (formerly Getty/Petrotomics Co.). 89/02/28. HAWKINS,E F. Uranium Recovery Field Ofc, R4. 1p. 49648.111-49648.111.

8905050110 Environ info for Third & Fourth Quarters 1988,per 10CFR40 65 License Condition 20
PFAFF,S.J. Petrotomics Co. (formerly Getty/Petrotomics Co.). 89/02/28. HAWKINS,E F. Uranium Recovery Field Ofc, R4. 1p. 49651 291-49651 292.

8905100265 Advises that no radioactive liquid effluents released to surface unrestricted areas during 6 months prior to Jan 1989.
PFAFF,S.J. Petrotomics Co (formerly Getty/Petrotomics Co.). 89/02/28. HAWKINS,E F. Uranium Recovery Field Ofc, R4. 1p. 49697.080-49697.080.

8905160165 Discusses review of Petrotomics 890228 annual survey of land use within 5 miles of Petrotomics M
KONWINSKI,G R., HAWKINS,E F. Uranium Recovery Field Ofc, R4. 89/03/28 Uranium Recovery Field Ofc, R4 2pp. 49767 351-49767 352.

8905080328 Reviews environ monitoring data for Third & Fourth Quarters 1988.Environ monitoring performed per Condition 20 of License SUA-551.
KONWINSKI,G R., HAWKINS,E F. Uranium Recovery Field Ofc, R4. 89/03/29. Uranium Recovery Field Ofc, R4. 4pp 49655 153-49655 156

DOCKET 40-7455 WHITTAKER CORP., LOS ANGELES, CA

8904250302 Acknowledgement of radioactive mail located next to Greenville Metals,Greenville,PA
* Whittaker Corp 89/04/12 2pp 49497.004-49497.005.

DOCKET 40-7580 FANSTEEL, INC., NORTH CHICAGO, IL

8905240231 Forwards JG Duggan 830304 ltr,R Page 830805 ltr & 10CFR110, per 880512 telcon.W/o encls.
LAROCHE,G Fuel Cycle Safety Branch. 89/05/12. SCENTER,G. Fansteel Metals (subs of Fansteel, Inc) 1p. 49899.193-49899.193.

DOCKET 40-8027 SEQUOYAH FUELS CORP., OKLAHOMA CITY, OK

8905180257 "Ammonium Nitrate Fertilizer Program 1988 Completion Rept." W/890428 ltr.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.) 88/12/31. ROUSE,L.C. Division of Fuel Cycle, Medical, Academic & Commercial Use Safety 870413-870728. 45pp. 49788:175-49788:219.

8904250309 Forwards "Independent Review of Documents Assessing Comparative Risks of Heating UF6 Cylinders." Requests that mods to rept & license commitments be submitted,as appropriate,within 120 days of ltr date.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/03/03. KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 1Cpp. 49486:120-49486:129.

8905050223 Forwards required forms for biomonitoring tests completed & passed for month of Feb 1989.Clarification of discrepancies requested.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/03/09. SHOFNER,H. Environmental Protection Agency. 7pp. 49640:234-49640:240.

8905050375 Revised NPDES notification.On 881031,total suspended solids in excursion of Outfall 01A exceeded permit limitations. Caused by solids passing through final filter during backflush operations.Adjustments instituted.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/03/22. SHOFNER,H. Environmental Protection Agency. 3pp. 49640:240-49640:251.

8905080025 NPDES discharge monitoring repts for Mar 1989.W/890414 ltr.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/03/31. KNUDSON,M.O. Environmental Protection Agency. 7pp. 49655:263-49655:269.

8904270330 Forwards revised pages to Part 1,Chapter 2.0,3.0,5.0, & 6.0, & Part II,Chapters 9.0 & 11.0 of amend application to reflect new organization.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/04/11. ROUSE,L.C. Fuel Cycle Safety Branch. 100pp. 49534:134-49534:259.

8905050302 Forwards Rev 6 to facility contingency plan for NRC review. Rev reflects organizational changes described in vendor 890411 ltr.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/04/12. ROUSE,L.C. Fuel Cycle Safety Branch. 10pp. 49648:048-49648:057.

8904270166 Forwards revised Amend 24 to License SUB-1010,for Sequoyah Fuels Corp,amending comprehensive radiological solid waste mgt plan.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/04/19. KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 1p. 49526:238-49526:245.

--8904270170 Amend 24 to License SUB-1010 for Sequoyah Fuels Corp, revising comprehensive radiological solid waste mgt plan.
ROUSE,L.C. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/04/19. 5pp. 49526:239-49526:243.

--8904270174 Submits SER supporting amend to License SUB-1010,revising comprehensive radiological solid waste mgt plan.
ROBINSON,C.H., BIDINGER,G.H. Fuel Cycle Safety Branch. 89/04/19. Fuel Cycle Safety Branch. 2pp. 49526:244-49526:245.

8905150045 Requests participation in 890619-23 assessment of licensee compliance w/NRC requirements & of all safety aspects of operation in order to provide recommendations for improving safety at facility.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/20. LITTRELL,T. Labor, Dept. of, Occupational Safety & Health Admin. 3pp. 49754:150-49754:158.

8905150046 Requests EPA participation in NRC team assessment/insp of all safety aspects of facility operations during wk of 890619-23.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/20. GAZDA,C. Environmental Protection Agency. 2pp. 49757:142-49757:143.

8904270354 Informs that revised pages re facility fire protection provisions inserted into Chapter 10 of safety demonstration section per 890308 submittal.
PENNINGTON,W.S. Fuel Cycle Safety Branch. 89/04/24. KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 1p. 49536:189-49536:189.

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E. Allied Chemical Corp. LANDERS,D.F. Teledyne, Inc. SCUTZ,D.F. Teledyne Isotopes. *6pp. 49639:003-49639:008.*

8905080231 Informs that financial statements for Sequoyah Fuels Corp & Sequoyah Holding Corp submitted on 890328 will be withheld from public (ref 10CFR2.790).
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/04/27. KNIGHT,S. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 2pp. 49660:357-49660:358.

8905090335 Forwards Radiation Safety Insp Rept 40-8027/89-01 on 890411-13 & notice of violation.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/01. KNIGHT,S. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 3pp. 49701:114-49701:127.

--8905090343 Notice of violation from insp on 890411-13.Violation noted: corrective actions not taken & supervisors not notified when air pressure differential readings exceeded 10 inches of water from 880720-1121.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/01. 1p. 49701:117-49701:117.

--8905090345 Insp Rept 40-8027/89-01 on 890411-13.Violation noted:Major areas inspected:U conversion operations & radiation safety program,including operations review,operator training & retraining & radwaste mgt.
GARCIA,P.J., *HEYER,R.S., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/01.* 10pp. 49701:118-49701:127.

8905240162 Revised application for amend to License SUB-1010,re- Inserting restriction against using ammonium nitrate fertilizer for crops used directly as human food,per telcon.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/05/01. ROUSE,L.C. Fuel Cycle Safety Branch. 4pp. 49899:258-49899:261.

8905250053 Forwards Rev 6 to contingency plan for review,per License SUB-1010.Plan revised to reflect organizational changes described in 890411 ltr.Rev to Chapter 8 to show date of Rev 6 to contingency plan also encl.
KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/05/10. ROUSE,L.C. Fuel Cycle Safety Branch. 4pp. 49911:263-49911:273.

--8905250201 Rev 6 to contingency plan,consisting of organizational changes.
* Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 89/02/28. 7pp. 49911:267-49911:273.

8905170262 Ack receipt of 890407 ltr re revised radiological contingency plan & rept summarizing revs to contingency plan implementing procedures.Rept submitted in accordance w/ license.
PENNINGTON,W.S. Fuel Cycle Safety Branch. 89/05/11. KNIGHT,S.P. Sequoyah Fuels Corp. (subs. of Kerr-McGee Nuclear Corp.). 1p. 49776:079-49776:079.

DOCKET 40-8084 RIO ALGOM MINING CORP., MOAB, UT

8904270402 Application for amend to License SUA-1119,amending Condition 53 to correct well list for water levels.Fee paid.
REAVEAU,B.K., PATTISON,R.S. Rio Algom Mining Corp. 89/03/31. SMITH,R.D. Uranium Recovery Field Ofc, R4. 12pp. 49539:207-49539:218.

8905050231 Forwards addl info requested by R. Gonzales re 890221 application for amend to License SUA-1119 & requests approval to dispose of up to 20,000 cubic yards at toe of upper tailings embankment.Disposals to be completed 900331.
PATTISON,R.S. Rio Algom Mining Corp. 89/03/31. SMITH,R.D. Uranium Recovery Field Ofc, R4. 3pp. 49652:067-49652:069.

8905170026 Forwards draft procedures for use in preparation of reclamation plan.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/17. PATTISON,R.S. Rio Algom Mining Corp. 15pp. 49780:088-49780:102.

8905160119 Recommends that License SUA-1119 be amended,revising License Conditions 51(D) & 54 to allow continuous pump-back of recovery well OW-UT9 to lower tailings pond & allow disposal of increased amounts of mat'l.
GONZALES,R.O., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/20. Uranium Recovery Field Ofc, R4. 5pp. 49761:353-49761:357.

8905160112 *Forwards Amend 23 to License SUA-1119,revising License Conditions* 51(D) & 54.Recovery well be continuously pumped back to lower tailings pond & amounts of waste matls to be disposed at toe of upper impoundment increased.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/21. Rio Algom Mining Corp. 2pp. 49762:014-49762:032.

--8905160114 Amend 23 to License SUA-1119 for Rio Algom Mining Corp, authorizing *listed activities.*
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/21. 15pp. 49762:016-49762:032.

DOCKET 40-8102 EXXON CO., USA, HOUSTON, TX

8905050212 Requests extension until 890501 to respond to 890213 request for info on Amend 27 to License SUA-1139 re groundwater.
PATTON,J.D. Exxon Corp. 89/03/23. KONWINSKI,G. Uranium Recovery Field Ofc, R4. 1p. 49648:158-49648:159.

8905080364 Ack receipt of 890314 request to amend License Condition 40 of License SUA-1139,changing matl specs of radon barrier matl due to apparent lack of easily accessible matl which meets current gradation spec.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/06. Exxon Corp. 2pp. 49654:220-49654:221.

8905160162 Authorizes change in due date for submittal of groundwater corrective action program to 890501,in response to 890323 request.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/06. Exxon Corp. 2pp. 49770:323-49770:324.

8905040061 Forwards "Summary of Tailings Settlement Issues for Highland Reclamation Project," for info.Rept demonstrates that settlement completed for entire tailings basin except for vertical wick drain area.
PATTON,J.D. Exxon Corp. 89/04/07. JACOBY,D. Uranium Recovery Field Ofc, R4. 1p. 49629:151-49629:173.

--8905040065 "Summary of Tailings Settlement Issues for Highland Reclamation Project."
* Water, Waste & Land, Inc. 89/03/31. 22pp. 49629:152-49629:173.

8905050210 Responds to 890406 request for addl info re amend to License SUA-1139 to change specs from not more than 20% retained on 200 mesh sieve to not more than 60% retained.
PATTON,J.D. Exxon Corp. 89/04/14. HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 6pp. 49640:345-49640:349.

8905220153 Forwards Radiation Safety Insp Rept 40-8102/89-01 on 890502. No violations noted.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/10. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 2pp. 49836:082-49836:087.

--8905220156 Radiation Safety Insp Rept 40-8102/89-01 on 890502.No violations or deviations noted.Major areas inspected:const & reclamation activities & radiation safety program including mgt organization & controls & operation review.
HEYER,R.S., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/10. 4pp. 49836:084-49836:087.

DOCKET 40-8452 BEAR CREEK URANIUM CO., CASPER, WY

8905150270 Forwards groundwater corrective action plan,per License Condition 47(c),for review.W/one oversize drawing.
MEDLOCK,R.L. Union Pacific Resources (formerly Rocky Mountain Energy). 89/03/03. SMITH,R.D. Uranium Recovery Field Ofc, R4. 31pp. 49767:243-49767:273.

16. KONIN SKI,G. Uranium Recovery Field Ofc, R4. 7pp. 49624 342-49624 348

8905160134 Forwards Amend 22 to License SUA-1310,revising License Condition 47 to require annual evaluation of corrective action program performance & submittal of semiannual rept re groundwater monitoring
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/20. Bear Creek Uranium Co 2pp 49770 293-49770 310

--8905160135 Amend 22 to License SUA-1310 for Bear Creek U Co,revising License Condition 47 to require annual evaluation of corrective action program performance & submittal of semi annual rept re groundwater monitoring
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/20. 10pp 49770 295 49770 308.

--8905160138 Reviews amend to corrective action program to modify existing seepage collection sys.Current seepage recovery & evapporation sys has favorable effect on groundwater quality.
KONWINSKI,G.R., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/20. Uranium Recovery Field Ofc, R4. 4pp. 49770 307-49770 310.

8905220164 Forwards *Radiation Safety Insp Rept 40 8452/89 01 on 890501. No violations noted*
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/10. SCOTT,E. Bear Creek Uranium Co 2pp 49835 255 49835 262.

--8905220165 Insp Rept 40-8452/89-01 on 890501.No violations or deviations noted.Major areas inspected:Uranium operations & radiation safety program including mgt organization & controls/operations review,training & retraining.
HEYER,R.S., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/05/10. 6pp 49835 257-49835 262.

DOCKET 40-8502 MALAPAI RESOURCES CO., PHOENIX, AZ

8905040081 Forwards repts re status of Monitor Wells M-7 & SSM-34 at Irigaray Mine.Recommended actions listed.
WICHERS,D.L. Malapai Resources Co. 89/03/29. MOONEY,G. Wyoming, State of. 12pp. 49631 199-49631 210.

8905040056 Forwards repts re status of Monitor Wells M-7 & SSM-34 at Irigaray mine
WICHERS,D.L. Malapai Resources Co. 89/03/30. HAWKINS,E. Uranium Recovery Field Ofc, R4. 11pp 49629 095-49629 105

8905050158 Requests extension in time to resolve bond amount finalization & to effect llr of credit amend after approval
WICHERS,D.L. Malapai Resources Co. 89/03/30. EDWARDS,G.A. Wyoming, State of. 1p 49651 258-49651 258

8905050215 Forwards Malapai Resources Co written responses to 890116 annual insp comments re trash & waste chemicals in Irigaray boneyard,extensive disturbances along access road & on ore place topsoil & placement of gravel in contractor yard
WICHERS,D.L. Malapai Resources Co. 89/04/03. MOONEY,G. Wyoming, State of. 6pp. 49648 173-49648 178.

8905040149 Provides details of 890414 accidental release of yellowcake solution onto licensed access road & clean-up Caused by *leakage from water truck Std operating* procedure for operating water truck will be revised.
WICHERS,D.L. Malapai Resources Co. 89/04/17. HAWKINS,E. Uranium Recovery Field Ofc, R4. 2pp. 49651 176-49651 177.

8905170021 Ack receipt on 890330 submittal on corrective actions performed on Wells M-7 & SSM-34 NRC considers excursions stabilized.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/17 Malapai Resources Co 2pp 49776 226-49776 227.

DOCKET 40-8584 MINERALS EXPLORATION CO., LOS ANGELES, CA

8905090329 Forwards Safety Insp Rept 40 8584/89 01 on 890418 No violations or deviations noted
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/28. Minerals Exploration Co (subs. of Union Oil Co. of California). 2pp. 49747 307-49747 317.

--8905090331 *Insp Rept 40 8584/89 01 on 890418* No violations noted.Major areas inspected:mgt organization & controls/operations review,operator training & retraining,maint surveillance & testing,radiation protection & emergency preparedness
HEYER,R.S., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/28. 8pp 49747.309-49747.317.

DOCKET 40-8681 UMETCO MINERALS CORP., GRAND JUNCTION, CO

8905220283 Forwards surety costs estimates & supporting documentation for White Mesa Mill Reclamation Plan.
HAMR.CK,J.S. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 89/07/14 Uranium Recovery Field Ofc, R4. 1p. 49793.143-49795.100.

--8905170029 "Reclamation Plan,White Mesa Project Blanding,UT." W/seven oversize drawings.
* UMETCO Minerals Corp. (subs. of Union Carbide Corp.) 89/00/30 800pp. 49793.144-49795.100.

8905050220 Forwards summary of findings from safety/NRC compliance audit on 890301-03 of License SUA-1358 program at facility for CY88,per license condition
KILGORE,B.G., JONES,R.K. UMETCO Minerals Corp. (subs of Union Carbide Corp) 89/03/30. Uranium Recovery Field Ofc, R4. 4pp 49652.033-49652.036.

8905040272 Forwards response to questions & concerns addressed in 890315 llr re Cell 4 design for project.W/three oversize encls.
SEALY,C.O. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 89/04/10. HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 16pp. 49625 084-49625 099.

8905160236 Requests evidence that source matl received from Teledyne Wah Chang Albany does not contain hazardous waste & comparison of concentrations of hazardous constituents in source matls w/normal tailings disposed at site
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/10. UMETCO Minerals Corp. (subs. of Union Carbide Corp.). 3pp. 49761 339-49761 346.

Recovery Field Ofc, R4. 7pp. 49761 342-49761 348

8905170217 Forwards Radiation Safety Insp Rept 40 8681/89-01 on 890112-1 failures or deviations noted
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/05/08. SPARLING,D.K. Minerals Corp. (subs. of Union Carbide Corp.) 1p 49784 283-49784 284.

--8905170218 Insp Rept 40 8681/89-01 on 890112-13 No violations or deviations noted Major areas inspected:receipt & storage of source matl from Teledyne Chang Albany,including independent insp activities
SCOVILL,V.H., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/05/0 49784 204-49784 204.

DOCKET 40-8684 MALAPAI RESOURCES CO., CASPER, WY

8905050148 Discusses groundwater restoration decision as result of recommendation that followed analysis of rept, "Malapai Resources Co Willow Creek Aquifer Restoration/Stability Monitoring Program Rept."
SHAFFER,R., GARLAND,W. Wyoming, State of. 89/03/14. WICHERS,D. Malapai Resources Co. 2pp. 49650 359-49650 360.

8905050127 Forwards annual renewal rept for Willow Creek R&D project & that license be extended for 1 yr
WICHERS,D.L. Malapai Resources Co. 89/03/15. DIURKEVICH,B. Wyoming 7pp. 49635.044-49635.052.

8905040149 Provides details of 890414 accidental release of yellowcake solution onto licensed access road & cleanup Caused by *leakage from water truck Std operating* procedure for operating water truck will be revised.
WICHERS,D.L. Malapai Resources Co. 89/04/17. HAWKINS,E. Uranium Recovery Field Ofc, R4. 2pp. 49651 176-49651 177.

DOCKET 40-8698 PLATEAU RESOURCES, LTD., GRAND JUNCTION, CO

8905160197 Discusses interim stabilization rept review for Plateau Resources Ltd's Tenaha Canyon Mill.Based on review,vendor may reduce environ monitoring as per License Condition 39
SCOVILL,V.H., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/07. Uranium Recovery Field Ofc, R4. 3pp. 49770 311-49770 313.

DOCKET 40-8724 CHEMETRON CORP., CHICAGO, IL

8904260316 Informs that final remediation for unrestricted release of Harvard site on behalf of Allegheny Intl,Inc. to begin on 890414 Transportation of 30's contaminated w/low level radioactive residues expected to begin on or about 890424
ROTH,F.USS,E.H. Rowland, Inc. 89/04/12. ROUSE,J.C. Fuel Cycle Safety Branch 49498.134 49498.134

8905160127 Forwards revised License SUB-1357 for Chemetron Corp Plat of released release for unrestricted use that portion of Harvard Avenue site located 100 N grid box W/o encl
LAROCHE,G. Fuel Cycle Safety Branch. 89/05/04. PLEIGLE,J. Oak Ridge Associated Univs. 1p 49817 253 49817 254.

DOCKET 40-8706 KERR MCGEE NUCLEAR CORP., OKLAHOMA CITY, OK

8905160177 Reviews the Alpha Mining Corp O Sand R&D in situ leach facility Hall 1000 environ monitoring rept.No exceedances occurred during reporting period monitoring results within applicable limits
GRAGE,S.R., HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/03/23. Uranium Recovery Field Ofc, R4. 4pp. 49770.137-49770.140

8905040116 Recommends that Rio Algom be allowed to delete Well WW-109 from corrosion monitoring plan due to mud-well collapse
INGLE,S. Wyoming, State of. 89/04/10. Wyoming, State of. 1p 49632 359 49632 359.

DOCKET 40-8820 AMAX INC., GOLDEN, CO

8905160010 Submits results of 890421 visit to stabilization site in Washington County,WV to observe well monitoring & physical condition of site.State of WV analysis of alpha & beta activity and Must meeting scheduled in Oct 1989
DERCHO,D.E. West Virginia, State of. 89/04/28. KLEINRIAN,J.C. AMAX, Inc. 49707 004 49707 006

DOCKET 40-8829 FERRET EXPLORATION CO. OF NEBRASKA, INC., CRAWFORD, NE

8905050176 Forwards revised bond estimate for Crow Butte commercial project,including remaining liability for R&D facility - bldg & two small ponds.
COLLINGS,B.P. Ferret Exploration Company of Nebraska, Inc. 89/03/07. Uranium Recovery Field Ofc, R4. 6pp 49647.311-49647.315

8905050388 "State of NE notice of permit issuance & hearing," proposing operation of Ferret Exploration Co.of commercial scale in situ U mining facility (Crow Butte Project)
* Nebraska, State of. 89/03/13. 1p 49640 248 49640 248

DOCKET 40-8857 EVEREST MINERALS CORP., CONVERSE COUNTY, WY

8905080301 Forwards exploration drilling rept on Highland properties for Feb 1988 Reclamation will be performed in Spring 1989
PAYNE,S.L. Everest Minerals Corp. 89/03/10. BELDEN,S. Wyoming, State of. 49660 350 49660 350

8905040187 Requests waiver of stack sampling requirement per License Condition 35 of SUA-1511 for First Quarter 1989.
MORZENTI,S.P. Everest Minerals Corp. 89/03/21. SCOVILL,V. Uranium Recovery Field Ofc, R4. 5pp. 49629:183-49629:187

8905080351 Discusses review of Everest 40 65 second semiannual rept for Jul-Dec 1988 Advises that all flow rates within operational guidelines & max injection rates not exceeding operational ranges No significant upward trends observed
OLSEN,T.T., HAWKINS,E F. Uranium Recovery Field Ofc, R4. 89/03/29. Uranium Recovery Field Ofc, R4. 3pp. 49683:142-49683:144

8905170063 Forwards baseline water quality data for addl Monitor Wells MU-16,17,18,19 & MO-17,for review.Fee paid
HILDENBRAND,P. Everest Minerals Corp. 89/04/04. OLSEN,T.T. Uranium Recovery Field Ofc, R4. 9pp. 49784:326-49784:358.

--8905170073 "Analytical Rept for Everest Minerals Corp."
* Core Laboratories, Inc. 890404. 89/02/27. 24pp. 49784:335-49784:358

8905160166 Discusses update of cost estimate for reclamation of Highland In situ leach project,including waste disposal costs & vol estimate for total waste disposal needs
HAWKINS,E F. Uranium Recovery Field Ofc, R4. 89/04/06. Everest Minerals Corp. 3pp. 49770:319-49770:321.

8905160270 Forwards 890406 ltr to Everest Minerals Corp as followup to 890331 telcon re cost estimate for reclamation of project.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/10. SCHAFFER,R. Wyoming, State of. 2pp. 49813:220-49813:224.

DOCKET 40-8902 ANACONDA MINERALS CO., GRANTS, NM

8905020131 Forwards "Bluewater U Mill Decommissioning & Reclamation Cost Estimate Summary." Summary satisfies NRC criteria required under 10CFR40,App A.
ZIEGLER,R.S Anaconda Co. (div. of Atlantic Richfield Co.). 89/04/06. HAWKINS,E. Uranium Recovery Field Ofc, R4. 2pp. 49590:246-49592:016.

--8905020132 "Bluewater U Mill Decommissioning & Reclamation Cost Estimate Summary." W/one oversize drawing.
* Anaconda Co. (div. of Atlantic Richfield Co.) 88/02/28. 500pp. 49590:248-49592:016.

8905040140 Forwards response to 890222 request for addl info re Bluewater Mill Reclamation Plan.
ZIEGLER,R. Atlantic Richfield Co. (ARCO). 89/03/21. HAWKINS,E. Uranium Recovery Field Ofc, R4. 50pp. 49624:105-49624:165.

8905050225 Forwards J Ferguson of American Nuclear Corp 890322 ltr outlining specific reclamation work & cost estimates to be completed under mill demolition phase.
SHAFFER,R. Wyoming, State of. 89/03/23. SMITH,D. NRC - No Detailed Affiliation Given. 3pp. 49639:184-49639:186.

8905050253 Forwards responses to NRC 890222 questions re Bluewater U Mill reclamation plan.Conceptual designs proposed by licensee for water erosion reviewed by NRC & acceptable.
ZIEGLER,R.S. Anaconda Co. (div. of Atlantic Richfield Co.). 89/04/14. HAWKINS,E. Uranium Recovery Field Ofc, R4. 71pp. 49642:133-49642:204.

DOCKET 40-8903 HOMESTAKE MINING CO., GRANTS, NM

8905050027 Confirms conclusions reached at 890309 meeting re scope of work remaining to be performed by licensee under Section VI of Administrative Order on Consent.Draft remedial investigation rept will be submitted to EPA by 890606.
WRIGHT,L Environmental Protection Agency. 89/03/16. CROUCH,D. Homestake Mining Co. 2pp. 49639:057-49639:058.

8905040157 Confirms 890426 meeting in Santa Fe,NM to discuss renewal of Groundwater Discharge Plan DP-200.
SLIFER,D. New Mexico, State of. 89/03/21. KENNEDY,E. Homestake Mining Co. 1p. 49633:083-49633:083.

8905080015 Advises that listed matls re remedial investigation & feasibility study transmitted to E Kennedy.
FREY,J.H. Environmental Protection Agency. 89/03/28. CROUCH,D. Homestake Mining Co. 1p. 49672:208-49672:208.

8905150033 Requests that EE Kennedy be put on distribution list to receive reg guide & proposed & effective rulemaking & staff technical position papers.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/03/28. STANSBURY,R. Document Control Branch (Document Control Desk). 2pp. 49742:160-49742:161.

8905050014 Forwards revised draft MOU between between EPA & NRC for remedial action at Homestake Mining Co U Mill in Cibola County,NM.Date for signing requested.
DAVIS,A.M. Environmental Protection Agency. 89/03/31. SMITH,D. Uranium Recovery Field Ofc, R4. 12pp. 49652:046-49652:057.

8905080396 Discusses review of licensee submittal re windblown cleanup at Homestake Mining Co Milan Mill.License should be amended to require cleanup of area east of Highway 53 upon termination of mill activities.
HEYER,R.S., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/05. Uranium Recovery Field Ofc, R4. 3pp. 49655:162-49655:164.

DOCKET 40-8904 BP AMERICA, INC./L-BAR URANIUM FACILITY, SALT LAKE

8905050010 Responds to issues raised in 890316 ltr re 890227 L-Bar reclamation plan,on behalf of BP America,Inc.
OSBORN,T.G. INTERA Technologies, Inc. 89/03/23. HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 3pp. 49652:070-49652:072.

8905050125 Requests design mod to L-Bar drop section & stilling basin to allow excavation below design grade.Submits A Kuhn redesign,calculations & discussion.
OSBORN,T.G. INTERA Technologies, Inc. 89/03/23. HAWKINS,E. Uranium Recovery Field Ofc, R4. 8pp. 49639:009-49639:016.

8905040029 Submits addl details re 890131 application for amend to License SUA-1472 concerning proposed corrective action program at L-Bar
OSBORN,T.G., GRISAK,G.E. INTERA Technologies, Inc. 89/03/31. GRACE,S. Uranium Recovery Field Ofc, R4. 6pp. 49629:209-49629:214.

8905040188 Approves renewal & mod of Discharge Plan DP-150 for L-Bar U tailings facility located in Cibola County,NM.Approval will expire on 940331.
CASTLE,S P. New Mexico, State of. 89/04/03. LAGRAFF,M B. BP America, Inc. 3pp. 49633:076-49633:078

8905050200 Discusses status of L-Bar U property re groundwater discharge plan & addl tasks requiring completion
LEWIS,G. New Mexico, State of. 89/04/10. LAGRAFF,M B. BP America, Inc. 2pp. 49640:264-49640:265.

8905110171 Reviews semiannual environ monitoring rept for mine for Second Half 1988.All values well within regulatory limits & no significant trends noted.No further action required at present
GRACE,S R., HAWKINS,E F. Uranium Recovery Field Ofc, R4. 89/04/20. Uranium Recovery Field Ofc, R4. 4pp. 49718:273-49718:276

DOCKET 40-8905 KERR-MCGEE CORP./QUIVIRA MINING CO., OKLAHOMA CITY, OK

8905040185 Requests 120-day extension of Discharge Plan 169 per Section 3-106(B) of Water QC Commission regulations,per 890323 request.
FERDINAND,B. Quivira Mining Co. 89/03/27. MORGAN,T. New Mexico, State of. 1p. 49632:356-49632:358.

8905040037 "Hydrological Monitoring Rept,Ambrosia Lake,New Mexico Groundwater Monitoring Program (DP-169) for First Quarter 1989." W/890407 ltr.
FERDINAND,B. Quivira Mining Co. 89/03/31. MORGAN,T. New Mexico, State of. 2pp. 49624:305-49624:306.

8905040008 Restates issues & concerns pertaining to renewal of DP-169 & lists addl areas of concern that have come to light after another review of State of NM,Environ Improvement Div available data from alluvial aquifer.
MORGAN,T. New Mexico, State of. 89/04/03. FERDINAND,B Quivira Mining Co. 4pp. 49633:108-49633:111.

8905040159 Requests for renewal of Discharge Plan 71 for Ambrosia Lake facility for another five yrs.No mods to present sys made or anticipated in near future
FERDINAND,B. Quivira Mining Co. 89/04/17. MORGAN,T. New Mexico, State of. 2pp. 49633:072-49633:073.

8905150037 Discusses licensee 890201 ALARA audit rept for Ambrosia Lake Mill for activities conducted during 1988.No areas of concern noted & audit deemed acceptable.
GARCIA,P.J., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/28. Uranium Recovery Field Ofc, R4. 3pp. 49757:131-49757:133.

DOCKET 40-8907 UNITED NUCLEAR CORP., SANTA FE, NM

8904270249 Forwards "Amend II to Reclamation Plan,License SUA-1475," per License Condition 30 Amend contains reevaluation of water balance which takes into consideration addl water to be produced from alluvial pumpback sys & cost estimate.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/03/28. SMITH,D. Uranium Recovery Field Ofc, R4. 1p. 49534:001-49534:133.

--8904270257 Amend II to "Reclamation Plan."
* Canonie Environmental Services, Inc. (subs. of Canonie, Inc.). 89/04/30. 131pp 49534:002-49534:133.

8905050132 Forwards guidance on preparation of community relations plans to assist in meeting community relations requirements of Consent Decree Attention to Chapter 6 requested.
ROWE,W. Environmental Protection Agency. 89/03/21. VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 49639:044-49639:044.

8905040048 Confirms 890328 telcon re request for 30-day extension to submit rept re cleanup of tailings backfill sands.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/03/29. GARCIA,P. Uranium Recovery Field Ofc, R4. 1p. 49632:159-49632:159.

8905040030 Forwards comments on Sections 3 & 4 of 890308 draft remedial action plan re QA/control plan & worker health & safety plan.W/o encl.
ROWE,W. Environmental Protection Agency. 89/03/31. VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 49633:121-49633:121.

8905040021 Forwards Amend 2 to reclamation plan for Church Rock site, describing corrective action program proposed for Southwest Alluvium.W/o encl.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/04/04. KOCH,B. Affiliation Not Assigned. 2pp. 49629:218-49629:219.

8905080410 Discusses review of environ monitoring rept for Church Rock Mill.Review of 890221 submittal indicates that licensee performed sampling & analysis in accordance w/license requirements.No further action necessary.
GARCIA,P.J., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/04. Uranium Recovery Field Ofc, R4. 3pp. 49653:355-49653:357.

8905040074 Submits remedial action plan for Church Rock site in attempt to resolve EPA claims re subj site
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/04/07. ROWE,W. Environmental Protection Agency. 1p. 49629:215-49629:215.

8905160223 Discusses radiological survey identifying extent of windblown tailings contamination at United Nuclear Corp, Churchrock Site.
HEYER,R.S., SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/07. Uranium Recovery Field Ofc, R4. 4pp. 49769:353-49769:356

8905040106 Forwards radiological survey results for T16N R16W,Section 1,per telcon request.W/o encl.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/04/12. MANYGOATS,J. Affiliation Not Assigned. 1p. 49629:251-49629:251.

8905250417 Ack receipt of 890508 ltr informing NRC of steps taken to correct violations noted in insp of License SUA-1475
HAWK,N.S.E.F. Uranium Recovery Fie d Ofc, R4, 89/05/16. VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.) 2pp. 49911:012-49911:013

DOCKET 40-8913 UNITED NUCLEAR CORP., GALLUP, NM

8905120241 Acks DOE intent to assume responsibility for mat'l covered under License SUA-1461 per 10CFR40.51
ARTHUR,W.J. Energy, Dept. of, 89/01/20. VELASQUEZ,J. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 49755:139-49755:139.

8905120022 Advises that DOE will assume responsibility for matl under License SUA-1481,except for ion exchange circuit & associated equipment & experimental heap leach pad & buried pipeline connecting heap leach & IX circuit.
ARTHUR,W.J. Energy, Dept. of, 89/01/22. SMITH,D. Uranium Recovery Field Ofc, R4. 12pp. 49728:239-49728:264

8905120238 Forwards licensee & MK Ferguson agreement re cleanup of matls covered by License SUA-1481.MK Ferguson will clean up & dispose of mat's in return for water to be used in conducting remedial action on Ambrosia site.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/03/16. ROSE,H. Uranium Recovery Field Ofc, R4. 11pp. 49748:207-49748:237.

8905120015 Application for amend to License SUA-1481,terminating license.DOE will undertake decommissioning & disposal of matls covered by license.Warranty deed encl.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/03/31. PETTENGILL,H. Uranium Recovery Field Ofc, R4. 12pp. 49735:316-49735:358.

DOCKET 40-8928 ALTAIR RESOURCES, INC., CASPER, WY

8905050326 Insp rept re condition of three evaporation ponds.No problems noted.Next insp planned for Apr 1989
MOXLEY,M. Wyoming, State of. 89/03/28. 1p. 49647:236-49647:235

DOCKET 40-8943 FERRET EXPLORATION CO. OF NEBRASKA, DENVER, CO

8905050176 Forwards revised bond estimate for Crow Butte commercial project,including remaining liability for R&D license - bldg & two small ponds.
COLLINGS,S.P. Ferret Exploration Company of Nebraska, Inc. 89/03/07. ROSE,H. Uranium Recovery Field Ofc, R4. 5pp. 49647:311-49647:315.

8905080037 Forwards State of NE notice of permit issuance & hearing re Ferret Exploration Co. proposal to operate commercial-scale in situ U mining facility near Crawford,NE.
COLLINGS,S.P. Ferret Exploration Company of Nebraska, Inc. 89/03/27. KONWINSKI,G. Uranium Recovery Field Ofc, R4. 2pp. 49655:160-49655:161.

8905030464 Forwards Chem-Nuclear Barnwell waste mgt facility radioactive matl license & proprietary Rev F to S-20-AD-010, "Barnwell Waste Mgt Facility Site Disposal Criteria.Proprietary rept withheld.
COLLINGS,S.P. Ferret Exploration Company of Nebraska, Inc. 89/04/07. KONWINSKI,G. Uranium Recovery Field Ofc, R4. 31pp. 49509:226-49509:256.

8905170025 Ack receipt of 890227,0315 & 0407 ltrs re Chem-Nuclear Sys, Inc Barnwell waste mgt facility.Barnwell facility not acceptable site for disposal due to listed reasons.NRC unable to issue commercial license w/o resolution of issue.
SMITH,R.D. Uranium Recovery Field Ofc, R4. 89/04/17. COLLINGS,S. Ferret Exploration Company of Nebraska, Inc. 3pp. 49775:167-49775:169.

DOCKET 40-8948 SHIELDALLOY CORP., NEWFIELD, NJ

8904270124 Discusses decontamination & decommissioning of Shieldalloy Metallurgical Corp Cambridge,OH plant Document 5990-001-225C, "Radiological Characterization Plan" encl.
SMITH,D.R. Shieldalloy Metallurgical Corp. 89/04/17. ROUSE,L.C. Fuel Cycle Safety Branch. 3pp. 49533:290-49533:334.

--8904270127 "Radiological Characterization Plan." W/two oversize drawings.
* ERT. 89/04/30. 41pp. 49533:293-49533:334.

DOCKET 40-8958 URANERZ USA, INC., CASPER, WY

8905040183 Discusses review of responsibilities for North Butte Application TFN 14/137 for in situ permit.Review to be completed by 890419.
INGLE,S. Wyoming, State of. 89/03/21. LUCHT,B. Wyoming, State of. 2pp. 49629:249-49629:250.

DOCKET 40-8968 HYDRO RESOURCES, INC., DALLAS, TX

8905050018 Forwards Mar 1989 water quality summaries for monitor wells. Upon receipt of Mar 1989 sample excursion,upper control limits & restoration criteria will be established.
PELIZZA,M.S. Uranium Resources, Inc. 89/04/10. OLSON,T. Uranium Recovery Field Ofc, R4. 10pp. 49647:352-49647:360.

DOCKET 40-8981 URANERZ USA, INC., CASPER, WY

8904270405 Forwards application for license,allowing production of source matl for fuel fabrication.
CATCHPOLE,G.J. Uranerz USA, Inc. 89/03/07. HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 1p. 49538:009-49538:010.

--8904270406 Application source matl license,authorizing production of source matl as raw matl for nuclear fuel fabrication at other locations.In situ mining techniques will be used to recover U from sandstone formation.Fee paid.
CATCHPOLE,G.J. Uranerz USA, Inc. 89/03/02. Region 4, Ofc of the Director. 2pp. 49538:009-49538:010.

8905050173 Forwards revised Page 4-3 to application for license,to conform w/method desired by Land Quality Div.
CATCHPOLE,G.J. Uranerz USA, Inc. 89/03/15. HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 1p. 49652:083-49652:087.

--8905110344 Revised application for amend to license,consisting of revised Page 4-3 reflecting conformance w/method of writing legal descriptions desired by land quality div.
* Uranerz USA, Inc. 89/03/15. 4pp. 49652:084-49652:087.

8905170020 Ack receipt of 890307 license application.Each correspondence should specify listed info to aid in efficient processing of matls.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/04/14. Uranerz USA, Inc. 2pp. 49776:224-49776:225.

DOCKET 40-8982 SPOKANE TRIBAL MINING & MINERALS, WELLPINIT, WA

8904270269 Forwards application for license.Other related info also encl.
FLETT,J.V. Spokesman Review, Spokane Chronicle, Spokane, WA. 89/04/04. GARCIA,P. Uranium Recovery Field Ofc, R4. 2pp. 49553:001-49553:234.

--8904270288 Application for license.W/two oversize encls.
FLETT,J.V. Spokesman Review, Spokane Chronicle, Spokane, WA. 89/04/05. 120pp. 49553:003-49553:122.

--8904270294 "Groundwater Monitoring Sys for Tailings Disposal Area."
* Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). M-7336. 78/05/31. 66pp. 49553:123-49553:188.

--8904270298 "Tailings Storage Facility Earth Dam Design."
* Ground Technology, Inc. (formerly STS D'Appolonia, Ltd. & D'Appolonia Consulting). M-7180. 89/04/04. 46pp. 49553:189-49553:234.

8905040278 Amend 10 to License WN-I0133-1 for Western Nuclear,Inc. amending license in entirety.
STRONG,T.R. Washington, State of. 88/05/10. 22pp. 49829:227-49829:248.

8904270138 Responds to 880607 ltr re 880602 meeting on status of mining leases held by Dawn Mining Co.Actions being implemented also listed.
RAGSDALE,W.P. Interior, Dept. of, Bureau of Indian Affairs. 88/08/10. FLETT,J.V. Spokane Tribe of Indians. 21pp. 49734:226-49734:244.

8905010091 Advises that Tribe reached agreement w/Western Nuclear,Inc & will be accepting transfer of Sherwood Mill & equipment upon certain conditions as discussed.
FLETT,J.V. Spokane Tribe of Indians. 88/10/03. RAGSDALE,P. Interior, Dept. of, Bureau of Indian Affairs. 7pp. 49554:176-49554:182.

8904260258 Discusses plans for upcoming transfer of Western Nuclear facility within Spokane Reservation.Requests assistance of key technical staff to identify all essential transfer issues.agency responsibility & develop task schedule.
FLETT,J.V. Spokane Tribe of Indians. 89/10/04. GARCIA,P. Region 4, Ofc of the Director. 2pp. 49570:316-49570:317.

8904260269 Forwards 880923 ltr re transfer of Sherwood Mine & Mill to Spokane Tribe of Indians.
LUBENAU,J.O. Assistant Director for State Agreements Program. 88/10/24. SMITH,R.D. Uranium Recovery Field Ofc, R4. 1p. 49569:334-49569:338.

--8904260273 Advises that Western Nuclear,Inc & Spokane Tribe of Indians reached agreement to transfer Sherwood U Mine & Mill to Spokane Indians.Requests that NRC be licensing agency for project.
FLETT,J.V. Spokane Tribe of Indians. 88/09/23. KAMMERER,C. State, Local & Indian Tribe Programs. 4pp. 49871:183-49871:186.

--8904260276 Forwards ltr from Spokane Tribe of Indians re agreement to transfer Sherwood U Mine & Mill.NRC will have regulatory authority for facility upon transfer of facility to Indian tribe.
LUBENAU,J.O. Assistant Director for State Agreements Program. 88/10/24. STRONG,T. Washington, State of. 1p. 49568:337-49568:337.

--8904260284 Ack receipt of 880923 ltr re transfer of Sherwood U Mine & Mill to Spokane Tribe of Indians.Final agreement on transfer requested.
KAMMERER,C. State, Local & Indian Tribe Programs. 88/10/21. FLETT,J.V. Spokane Tribe of Indians. 1p. 49568:338-49568:338.

8904260090 Comments on 881003 draft ltr to Ragsdale re conditions agreed to concerning operation & reclamation of facility. Advises of willingness to pay holding cost for complete reclamation of facility.
* Interior, Dept. of, Bureau of Indian Affairs. 88/11/02. Spokane Tribe of Indians. 6pp. 49551:314-49551:319.

8904260098 Ack receipt of Tribe Public Law 93-638 contract application dtd 880109 for project entitled, "Western Nuclear Grant." Requests assistance in rectifying problems in application.
WHITELAW,M.P. Interior, Dept. of, Bureau of Indian Affairs. 89/01/13. FLETT,J. Washington, State of. 91pp. 49551:223-49551:313.

8904260267 Forwards agreement between Western Nuclear & Spokane Tribe re transfer of Sherwood mine & mill to tribe.
BAKER,S.J. Western Nuclear, Inc. (subs. of Phelps Dodge Corp.). 89/02/21. STRONG,T.R. Washington, State of. 57pp. 49551:320-49552:016.

8904260335 Forwards ltr notifying Kammerer of execution of agreement between Spokane Tribe & Western Nuclear,Inc.Agreement between Spokane Tribe of Indians & Western Nuclear,Inc encl.
ROBERTS,R.J. Dellwo, Rudolf & Schroeder. 89/02/24. GARCIA,P. Uranium Recovery Field Ofc, R4. 1p. 49495:048-49495:105.

--8904260340 Ack receipt of 881012 ltr to JV Elett,confirming that upon transfer of ownership of Sherwood U facility from Western Nuclear,Inc to Spokane Tribe,NRC will be licensing agency for facility.
ROBERTS,R.J. Dellwo, Rudolf & Schroeder. 89/02/24. KAMMERER,C. State, Local & Indian Tribe Programs. 58pp. 49495:049-49495:105.

8904260265 Confirms 890316 meeting re coordination of licensing procedures for Sherwood facility & informs that Spokan Tribe plans to have license issued in name of Tribal Corp,full name will be "Spokane Tribal Mining & Minerals Dept Inc."
ROBERTS,R J Dol,wo, Rudolf & Schroeder 89/03/02 SMITH,D Uranium Recovery Field Ofc, R4 1p 49551:201-49551:201

8904260248 Ack receipt of 890224 ltr re 890216 agreement entered into for transfer of Sherwood U Mine & Mill to Indian Tribe. Understands that Spokane Indian Tribe will attend 890316 meeting in Spokane,WA to clarify licensing procedures
KAMMERER,C State, Local & Indian Tribe Programs 89/03/10. FLETT,J V. Spokane Tribe of Indians 1p 49552:024-49552:024

8904260069 Advises that H Roberts & B Roberts appointed technical & legal experts,respectively to expedite regulatory response to regulatory criteria per license request
FLETT,J.V Spokane Tribe of Indians 89/03/20 GARCIA,P Region 4, Ofc of the Director. 1p 49552:025-49552:025

8904260061 Confirms request for termination of License WN-0133-1 & authorizes recipient to grant access to license files to representatives of Spokane Tribe legal & licensing consultants
KIPPEN,T A Western Nuclear, Inc (subs of Phelps Dodge Corp). 89/03/23 STRONG,T.R Washington, State of 1p 49552:026-49552:026

8904270205 Requests formal public hearing re termination of State of WA license & issuance of new license by NRC.
DEGUIRE,M F Dawn Mining Co 89/03/27 STRONG,T.R Washington, State of. 1p 49537:123-49537:123

8904260166 Forwards,for review,draft environ assessment for road/ pipeline const between Midnite & Sherwood mines.Written comments should be submitted to D Bruce by 890417 & will be included in final environ assessment.
WHITELW,M P Interior, Dept of, Bureau of Indian Affairs 89/03/30. NRC - No Detailed Affiliation Given 20pp 49545:001-49545:020

8905050322 Forwards for review & comments,Bureau of Indian Affairs draft environ assessment for road/pipeline const between Midnite mine & Sherwood mine.Written comments will be included as part of final environ assessment.
WHITELW,M P. Interior, Dept of, Bureau of Indian Affairs. 89/03/30 Interior, Dept of, Bureau of Indian Affairs 20pp. 49650:218-49650:237.

8904250447 Provides info to suppl NRC 880131 ltr ack State of WA response to comments on 1988 radiation control program. Requirements for environ monitoring incorporated into licenses issued by NRC for U mill facilities
KAMMERER,C State, Local & Indian Tribe Programs 89/03/31. WASHBURN,C J. Washington, State of. 2pp. 49495:046-49495:047

8904280201 Forwards license application submitted by Spokane Tribal Mining & Minerals Dept,Inc.
ROBERTS,H R Landmark Reclamation 89/04/14. GARCIA,P Uranium Recovery Field Ofc, R4. 13pp. 49541:060-49541:081.

8905250083 Final response to FOIA request for records.App A records available in PDR App B records encl & available in PDR
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/17. BLUMENFELD,C R Bogle & Gates. 4pp. 49867:035-49867:070.

--8905250097 Requests NRC participation on committee to deal w/hydrology issues & listed questions re closure of Dawn Mining Co mill site.Related info encl
THOMPSON,R.J Washington, State of. 89/04/06. KAMMERER,C C. State, Local & Indian Tribe Programs. 13pp. 49867:045-49867:057.

DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-2 FORD NUCLEAR REACTOR

F. Security, medical, emergency & fire protection plans

8905020258 Forwards Rev 5 to "Emergency Plan Ford Nuclear Reactor." Changes involve time limit on ltrs of agreement w/Ann Arbor Police Dept,Fire Dept & ambulance svc and definition of emergency staff members
FLEMING,R.F Michigan, Univ. of, Ann Arbor, MI. 89/04/20. MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate 2pp. 49573:001-49574:321.

--8905020275 Rev 5 to "Emergency Plan,Ford Nuclear Reactor."
Michigan, Univ of, Ann Arbor, MI. 89/04/20. 600pp 49573:003-49574:321.

8905040178 Forwards Safety Insp Rept 50-002/89-01 on 890413-14.No violations noted.
GREGER,L R. Region 3, Ofc of the Director. 89/04/25. FLEMING,R Michigan, Univ. of, Ann Arbor, MI 1p. 49633:114-49633:118

--8905040186 Insp Rept 50-002/89-01 on 890413-14 No violations, deficiencies or deviations noted.Major areas inspected: emergency preparedness program,including training, notifications & communications
PATTERSON,J.W., SNELL,W. Region 3, Ofc of the Director. 89/04/24. 5pp. 49633:115-49633:119.

Q. Inspection reports, IE Bulletins & correspondence

8905040178 Forwards Safety Insp Rept 50-002/89-01 on 890413-14.No violations noted.
GREGER,L R. Region 3, Ofc of the Director. 89/04/25. FLEMING,R. Michigan, Univ. of, Ann Arbor, MI. 1p. 49633:114-49633:119.

--8905040186 Insp Rept 50-002/89-01 on 890413-14.No violations, deficiencies or deviations noted.Major areas inspected: emergency preparedness program,including training, notifications & communications.
PATTERSON,J.W., SNELL,W. Region 3, Ofc of the Director. 89/04/24. 5pp. 49633:115-49633:119.

S. Reportable occurrences, LERs & related correspondence

8905120220 RO 12 on 881227,concentrations of I-131 & Xe 133 discovered in reactor pool water.Caused by B&W Element 204 releasing fission products.B&W contacted to review mfg process.Air samples will be taken above pool on monthly basis
FLEMING,R.F. Michigan, Univ of, Ann Arbor, MI. 89/05/03. Document Control Branch (Document Control Desk) 3pp 49755:037-49755:039

DOCKET 50-3 INDIAN POINT STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270301 Revised EPIPs,including Rev 1 to IP-1031,Rev 1 to IP-1034, Rev 2 to IP-1039,Rev 2 to IP-1045 & Rev 1 to IP-1048. W/8904141tr
LIEBER,G H , BRAM,S.B. Consolidated Edison Co of New York, Inc 89/04/14. 40pp. 49528:161-49528:203

8905040180 Revised EPIPs,including Rev 3 to IP-1019, "Corporate Response Ctr" & Rev 3 to IAP-5, "Survey Team Health Physicist." W/8904201tr
LIEBLER,G , BRAM,S B Consolidated Edison Co of New York, Inc 89/04/20. 30pp 49630:201-49630:230

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp. 49642:071-49642:125

I. Financial information

8905110067 Informs that annual fees for operation of plant electronically transferred on 890411 for third installment for FY89 per 10CFR170.
BRAM,S.B. Consolidated Edison Co of New York, Inc. 89/04/28 RODRIGUEZ,J.M NRC - No Detailed Affiliation Given. 1p 49730:043-49730:043.

J. Insurance & indemnity information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-205,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J Marsh & McLennan, Inc 89/03/20 DINITZ,I Office of Nuclear Reactor Regulation, Director (Post 870411) 37pp 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co of New York, Inc. 73pp. 49553:235-49553:311.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co) HARRIS,E.B. Alabama Power Co. DEMICHELE,O.M Arizona Public Service Co (formerly Arizona Nuclear Power Project). 9pp 49773:195-49773:208.

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted.
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. RUNYON,M Tennessee Valley Authority. 5pp 49773:204-49773:208

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49660:054-49660:108.

8905090372 Generic Ltr 88-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co of New York, Inc. 5Cpp. 49869:184-49869:239.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co of New York, Inc 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:010-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/09 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 69765:001-69765:010.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020427 "1988 Radiological Environ Operating Rept." W/8904201 ltr.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 88/12/31. RUSSELL,W. Region 1. Ofc of the Director. 104pp. 49561:036-49561:139.

8905100028 "Annual Environ Protection Plan Rept for CY88,Indian Point Units 1,2 & 3." W/8904251 ltr.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 88/12/31. 10pp. 49697:339-49697:348.

DOCKET 50-5 PENNSYLVANIA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8905220239 Forwards Safety Insp Rept 50-005/89-01 on 890501-02.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/12. HOSLER,C.L. Pennsylvania State Univ., University Park, PA. 1p. 49835:351-49835:357.

--8905220243 Insp Rept 50-005/89-01 on 890501-02.No violations noted. Major areas inspected:facility organization,operations, notification & communication capability,equipment & supplies & training.
GORDON,C.Z., LAZARUS,W.J. Region 1, Ofc of the Director. 89/05/12. 6pp. 49835:352-49835:357.

P. Operating license stage documents & correspondence

8904260189 Application for amend to License R-2,changing Tech Spec 6.1.1 & title for univ official responsible for Level 1 administrative activities.
HOSLER,C.L. Pennsylvania State Univ., University Park, PA. 89/04/11. Document Control Branch (Document Control Desk). 1p. 49509:117-49509:119.

--8905020157 Proposed Tech Specs re administrative controls.
* Pennsylvania State Univ., University Park, PA. 89/04/11. 2pp. 49503:116-49509:119.

Q. Inspection reports, IE Bulletins & correspondence

8904280258 Informs that Varnetson will be put on distribution list for insp repts,per 890209 request.
MILLER,C.L. Standardization & Non Power Reactor Project Directorate. 89/04/24. VOTH,M.H. Pennsylvania State Univ., University Park, PA. 2pp. 49539:311-49539:312.

8905220239 Forwards Safety Insp Rept 50-005/89-01 on 890501-02.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/12. HOSLER,C.L. Pennsylvania State Univ., University Park, PA. 1p. 49835:351-49835:357.

--8905220243 Insp Rept 50-005/89-01 on 890501-02.No violations noted. Major areas inspected:facility organization,operations, notification & communication capability,equipment & supplies & training.
GORDON,C.Z., LAZARUS,W.J. Region 1, Ofc of the Director. 89/05/12. 6pp. 49835:352-49835:357.

DOCKET 50-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J., GALLE,D. Commonwealth Edison Co. 89/03/22. 3pp. 49538:267-49538:269.

8905040059 Forwards Rev 27 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49624:093-49624:093.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/20. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905100076 Rev 2 to EPIP NSEP-EOF-18, "Communicator."
CARSON,R.L., GILMAN,T.R., JOHNSON,I.W. Commonwealth Edison Co. 89/04/30. 20pp. 49704:221-49704:240.

8905230171 Ack receipt of 890425 Rev 27 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:318-49855:319.

8905240396 Rev 2 to EPIP DSSP-200-T2, "Local Manual Start of Diesel Generators."
* Commonwealth Edison Co. 89/05/16. 6pp. 49901:324-49901:329.

H. General correspondence

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
REED,C. Commonwealth Edison Co. 89/04/14. ZECH,L.W. Commissioners. 3pp. 49599:157-49599:159.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Repl reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735:076-49735:205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 89/03/27. 127pp. 49735:077-49735:205.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). KELLY,W. Illinois Power Co. WHITE,W.S. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 8pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

Q. Inspection reports, IE Bulletins & correspondence

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 69765:001-69765:010.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904250079 Monthly operating repts for Mar 1989 for Dresden Units 1,2 & 3 W/890401 ltr.
PARAMORE,G.P., EENIGENBURG,E. Commonwealth Edison Co. 89/03/31. 34pp. 49480:312-49480:346.

8904250077 Forwards monthly performance rept for Mar 1989.W/o encl.
EENIGENBURG,E. Commonwealth Edison Co. 89/04/12. DAVIS,A.B. Region 3, Ofc of the Director. 2pp. 49497:065-49497:066.

8905180146 Monthly operating repts for Dresden Units 1,2 & 3 for Apr 1989 W/890501 ltr.
EENIGENBURG,E Commonwealth Edison Co 89/04/30. 78pp. 49786:127-49786:204

V. Operator Examinations

8905150155 Advises that requalification program evaluation scheduled for wk of 890828 listed ref matl requirements necessary 60 days prior to exam date.
WRIGHT,G.C. Region 3, Ofc of the Director 89/05/03. REED,C Commonwealth Edison Co. 8pp. 49754:293-49754:300

DOCKET 50-16 ENRICO FERMI ATOMIC POWER PLANT, UNIT 1

P. Operating license stage documents & correspondence

8905030497 Requests FR publication of notice of issuance of Amend 9 to License DPR-9 Amend renews possession only license & revises Tech Specs to be consistant w/ current defueled,safe storage status of plant & current NRC rules & guidance.
MILLER,C L Standardization & Non-Power Reactor Project Directorate 89/04/28. NRC - No Detailed Affiliation Given. 3pp. 49605:327-49605:329

8905080398 Forwards Amend 9 to License DPR-9,notice of issuance of environ assessment & safety evaluation supporting amend Amend renews possession only license & revises Tech Specs.
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects (Post 870411) 89/04/28. ORSER,W.S Detroit Edison Co. 4pp. 49653:308-49653:342

--8905080407 Amend 9 renewing License DPR-9 & revising Tech Specs re possession only.
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects (Post 870411). 89/04/28. 17pp. 49653:312-49653:328.

--8905080411 Notice of issuance of environ assessment & finding of no significant impact allowing util to possess but not operate permanently shutdown facility.
MILLER,C L Standardization & Non-Power Reactor Project Directorate. 89/04/20. 2pp. 49653:329-49653:330

--8905080420 Environ assessment re renewal of possession only License DPR-9
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 6pp. 49653:331-49653:336.

--8905090005 Safety evaluation supporting Amend 9 to License DPR-9.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 6pp. 49653:337-49653:342.

DOCKET 50-18 VALLECITOS BOILING WATER REACTOR

P. Operating license stage documents & correspondence

8905150189 Advises that regulatory licensing responsibility for facilities transferred from NRR to NMSS,Plants in SAFSTOR & decommissioning plans approved.
MILLER,C L Standardization & Non-Power Reactor Project Directorate. 89/05/03. BELL,M J. Regulatory Branch. 3pp. 40754:358-49754:360.

DOCKET 50-20 MASSACHUSETTS INSTITUTE OF TECHNOLOGY RESEARCH REACTOR

H. General correspondence

8904260400 Advises that correspondence for License SNM-986 should be forwarded to FX Masse,por NRC transmittal of combined Insp Rpts 50-020/89-01 & 70-0938/89-01.
BERNARD,J A. Massachusetts Institute of Technology, Cambridge, MA 89/04/19. Document Control Branch (Document Control Desk). 1p. 49514:165-49514:165.

Q. Inspection reports, IE Bulletins & correspondence

8905240037 Responds to NRC 890406 ltr re violations noted in Insps 50-020/89-01 & 70-0938/89-01.Corrective actions:SNM stored in central radio-isotope storage facility reinventoried & items added to inventory list.
KWOK,S.K., BERNARD,J.A. Massachusetts Institute of Technology, Cambridge, MA. 89/05/06. Document Control Branch (Document Control Desk). 2pp 49903:122-49903:123.

DOCKET 50-24 GENERAL ELECTRIC CO. CRITICAL EXPERIMENT

J. Insurance & Indemnity Information

8905010072 Forwards Endorsements 113 & 114 to NELIA Policy NF-220, Endorsements 133 & 134 to NELIA Policy NF-164,Endorsement 143 to NELIA Policy NF-1 & Endorsement 86 to NELIA Policy NF-195.
HOFFMAN,J. Marsh & McLennan, Inc. 89/03/27. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 49598:012-49598:024

DOCKET 50-25 DOW CHEMICAL CO.

J. Insurance & Indemnity Information

8905220010 Forwards Endorsements 65 & 66 to NELIA Policy NF-160 & Endorsements 3 to MAELU Certificate MW-155 & NELIA Certificate NW-75.
HOLDER,L.S. Dow Chemical Co. 89/05/09. DINITZ,I. NRC - No Detailed Affiliation Given. 5pp. 49836:336-49836:341.

--8905220026 Requests ack receipt of ltrs & advice on what steps need to be taken by Dow to obtain approval needed to self-assume nuclear risk
HOLDER,L S Dow Chemical Co 89/01/20. DINITZ,I NRC - No Detailed Affiliation Given. 1p 49836:341-49836:341

DOCKET 50-27 WASHINGTON STATE UNIV. RESEARCH REACTOR (TRIGA)

H. General correspondence

8904270372 Advises that WE Wilson retiring effective 890701
WILSON,W E Washington State Univ., Pullman, WA 89/03/10 ADAMS,A Standardization & Non-Power Reactor Project Directorate 12pp 49526:215-49526:230

P. Operating license stage documents & correspondence

8905190037 Responds to 881214 memo requesting assistance in determining jurisdiction over Co-60 sources.Requirement that source meet current min stds for fabrication should be addressed by byproduct license
MILLER,C L Standardization & Non-Power Reactor Project Directorate. 89/05/08
MILLER,V.L Assistant Director for State Agreements Program 3pp 49814:276-49814:282

8905240162 Informs that univ in process of revising Amends to License R-76,withdrawn on 890223.Univ committed to maintaining professionally qualified staff,including person w/advanced degree in physical science or engineering
SMITH,R V. Washington State Univ., Pullman, WA 89/05/15. Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49902:001-49902:001.

V. Operator Examinations

8905010109 Forwards operator license certificate for JE Jewell,in recognition of achievement W/o encl
ZIMMERMAN,R.P. Region 5, Ofc of the Director 89/04/18 WILSON,W Washington State Univ., Pullman, WA 1p. 49555:256-49555:256

DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

F. Security, medical, emergency & fire protection plans

8905040241 Forwards Safeguards Insp Rept 50-029/89-04 on 890403-07 & forwards notice of violation
BELLAMY,R.R. Region 1, Ofc of the Director 89/04/25. DRAWBRIDGE,B L Yankee Atomic Electric Co 3pp 49629:180-49629:206.

--8905040244 Partially deleted notice of violation from insp on 890403-07 (ref 10CFR73.21).Violation info withheld
* Region 1, Ofc of the Director 89/04/25. 4pp 49629:193-49629:196

--8905040246 Partially deleted Insp Rept 50-029/89-04 on 890403-07 (ref 10CFR73.21) Noncompliance noted.Major areas inspected licensee action on findings in NRC RER,mgt support,security program plans & audits & power supply.
LANCASTER,W.K., KEIMIG,R.R Region 1, Ofc of the Director. 89/04/25. 12pp 49629:197-49629:208.

8905100207 Temporary Change Notice 1 to Rev 3 of EPIP OP-3315,Rev 3 to OP-3324,Rev 6 to OP-3341 & Rev 79 to table of contents
KAY,J.A Yankee Atomic Electric Co. 89/04/27. 89pp 49704:279-49705:007.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co of New York, Inc 54pp. 49642:071-49642:125.

8905190473 Forwards Safety Insp Rept 50-029/89-02 on 890228-0410.No violations noted.Long-term effectiveness of procedure revs, training enhancements & mgt initiatives will be evaluated during future insp
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/04. DRAWBRIDGE,B L. Yankee Atomic Electric Co 2pp 49814:283-49814:301.

--8905190478 Insp Rept 50-029/89-02 on 890228-0410.No unacceptable conditions noted.Major areas inspected:operation safety, security,plant operation,maint & surveillance,engineering support & radiological controls.
HAVERKAMP,D.R Region 1, Ofc of the Director. 89/05/04. 17pp 49814:285-49814:301.

H. General correspondence

8904270383 Informs that recipient name will be removed from mailing list re facility unless NRC receives request within 30 days of ltr receipt
FAIRTILE,M.B. Project Directorate 1-3. 89/04/20 Rowe, MA 1p 49529:017-49529:017.

J. Insurance & Indemnity Information

8904270023 Forwards Endorsements 75,108,108,96 & 110 to MAELU Policies MF-56,MF-26,MF-58,MF-39 & MF-52,respectively & Endorsements 93,129,127,109 & 122 to NELIA Policies NF-186,NF-76,NF-189, NF-161 & NF-173,respectively.
VIETEN,M.J. Marsha'l Engineering. 89/04/03. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp 49537:108-49537:118.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260136 Forwards printout of status of implementation of TMI action items,per NRC 890414 request
HASELTINE,J.D. Yankee Atomic Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49517:012-49517:019.

8905040001 Notification of 890510 meeting w/util in Rockville,MD to discuss status briefing on util license renewal & individual plant exam programs.
FAIRTILE,M.B. Project Directorate I-3. 89/04/26. WESSMAN,R.H. Project Directorate I-3. 3pp. 49624:336-49624:338.

8905150006 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/26. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re eros on/corros on induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49650:054-49650:108.

8905050139 Notification of 890516 meeting w/util in Rockville,MD to discuss monthly scheduling & prioritization.
FAIRTILE,M.B. Project Directorate I-3. 89/05/02. WESSMAN,R.H. Project Directorate I-3. 3pp. 49640:226-49640:228.

8905110007 Forwards response to NRC review questions on plant revised reflood heat transfer model for LOCA analysis.To address recent change in App K blowdown heat transfer logic modified to prevent use of Dougall-Rohsenow correlation.
PAPANIC,G. Yankee Atomic Electric Co. 89/05/02. FAIRTILE,M. Project Directorate I-3. 15pp. 49718:212-49718:226.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240366 Grants partial exemption from annual fee per 10CFR171.11 due to plant size & age.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/12. SOJOY,A.R. Yankee Atomic Electric Co. 2pp. 49907:270-49907:271.

O. Inspection reports, IE Bulletins & correspondence

8905040241 Forwards Safeguards Insp Rept 50-029/89-04 on 890403-07 & forwards notice of violation.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/25. DRAWBRIDGE,B.L. Yankee Atomic Electric Co. 3pp. 49629:190-49629:208.

--8905040244 Partially deleted notice of violation from insp on 890403-07 (ref 10CFR73.21) Violation info withheld
* Region 1, Ofc of the Director. 89/04/25. 4pp. 49629:193-49629:196.

--8905040246 *Partially deleted Insp Rept 50-029/89-04 on 890403-07 (ref* 10CFR73.21) Noncompliance noted.Major areas inspected: licensee action on findings in NRC REP,mgt support security program plans & audits & power supply.
LANCASTER,W.K., KEIM,G.R.R. Region 1, Ofc of the Director. 89/04/25. 12pp. 49629:197-49629:208.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "*Torus Shells W/Corrosion & Degrad*ed Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905190473 Forwards Safety Insp Rept 50-029/89-02 on 890228-0410.No violations noted.Long-term effectiveness of procedure revs, training enhancements & mgt initiatives will be evaluated during future insp.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/04. DRAWBRIDGE,B.L. Yankee Atomic Electric Co. 2pp. 49814:283-49814:301.

--8905190478 Insp Rept 50-029/89-02 on 890228-0410.No unacceptable conditions noted.Major areas inspected:operation safety, security,plant operation,maint & surveillance,engineering support & radiological controls.
HAVERKAMP,D.R. Region 1, Ofc of the Director. 89/05/04. 17pp. 49814:285-49814:301.

8905180217 Forwards Safety Insp Rept 50-029/89-05 on 890403-07.No violations noted.Concerns raised re actions to resolve insp findings on Generic Ltr 83-28,Item 2.2.2, "Vendor Interface."
GALLO,R.M. Region 1, Ofc of the Director. 89/05/05. CRAWBRIDGE,B.L. Yankee Atomic Electric Co. 2pp. 49785:294-49785:301.

--8905180219 Insp Rept 50-029/89-05 on 890403-07.No violations noted. Major areas inspected:review of util actions on NRC identified previous concern re Generic Ltr 83-28 Item 2.2.2, Vendor Interface" & commercial-grade item program.
DEVM., BLUMBERG,N. Region 1, Ofc of the Director. 89/05/02. 6pp. 49785:296-49785:301.

8905020148 NRC Info Notice 89-045, "Molded-Case Low-Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080039 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:010-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905020301 "Yankee Nuclear Power Station Annual Radiological Environ Operating Rept for Jan-Dec 1988." W/890428 ltr.
PAPANIC,G. Yankee Atomic Electric Co. 88/12/31. 72pp. 49583:299-49584:009.

8905250162 Monthly operating rept for Apr 1989 for Yankee Atomic Power Station.W/ 890508 ltr.
CARROLL,K., BERRY,R.L. Yankee Atomic Electric Co. 89/04/30. 6pp. 49918:344-49918:349.

S. Reportable occurrences, LERs & related correspondence

8904250177 LER 87-003-01:on 870218,reactor scram on high main coolant pressure occurred.Caused by procedure inadequacy.Manual load reduction requirement removed from immediate action of procedure & stationary gripper coil replaced.W/ 890413 ltr.
MELLOR,R.A., ST. LAURENT,N.N. Yankee Atomic Electric Co. 89/04/13. 3pp. 49500:346-49500:348.

8905160098 LER 89-005-00:on 890406,reactor was manually tripped when main steam line 1 isolation valve inadvertently closed. Caused by technician performing routine surveillance test missing one step.Technicians counseled.W/890505 ltr.
MELLOR,R.A., ST. LAURENT,N.N. Yankee Atomic Electric Co. 89/05/08. 3pp. 49770:134-49770:136.

U. Congressional/Executive Correspondence

8905180314 Responds to 890423 ltr urging NRC to move ahead w/mods to improve BWR Mark I containment performance.Commission now considering State of VT recommendations.
ZECH,L.W. Commissioners. 89/05/05. KUNIN,M.M. Vermont, State of. 1p. 49782:359-49782:360.

--8905180317 Urges NRC to move w/mods to improve BWR Mark I containment performance,while assuring adequate protection of surrounding communities.
KUNIN,M.M., Vermont, State of. 89/04/13. ZECH,L.W. Commissioners. 2pp. 49782:360-49782:360.

V. Operator Examinations

8905030110 Notification of significant licensee Meeting 89-068 on 890426 in King of Prussia,PA to discuss requalification training/testing program.
HAVERKAMP,D.R. Region 1, Ofc of the Director. 89/04/21. Region 1, Ofc of the Director. 2pp. 49604:359-49604:360.

8905230206 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. DRAWBRIDGE,B.L. Yankee Atomic Electric Co. 8pp. 49859:259-49859:266.

DOCKET 50-54 CINTICHEM

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements including Endorsements 14,163, 144,84,75,30 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904280284 Notification of Significant Licensee Meeting 89-063 w/util on 890511 in King of Prussia,PA to discuss corrective action plan concerns.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/04/24. Region 1, Ofc of the Director. 2pp. 49538:277-49538:278.

Q. Inspection reports, IE Bulletins & correspondence

8905040119 Forwards Radiological Controls Insp Repts 50-054/89-02 & 70-0687/89-02 on 890328-31 & notice of violation. Understands that action plan to address identified weaknesses will be developed & submitted to NRC on 890430
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/27. MCGOVERN,J.J. Critichem, Inc. 3pp. 49631:102-49631:114

--8905040123 Notice of violation from insp on 890328-31. Violation noted: on 890331 & for undetermined period before date numerous personnel monitoring themselves for contamination at exit from facility,actuated counter alarm set points.
Region 1, Ofc of the Director. 89/04/27. 1p. 49631:105-49631:105

--8905040127 Radiological Controls Insp Repts 50-054/89-02 & 70-0687/89-02 on 890328-31. Violations noted: Major areas inspected: radiological controls,licensee actions on previous findings & implementation of Confirmatory Action Ltr 88-15.
NIMITZ,R.I. SHANBAKY,M. Region 1, Ofc of the Director. 89/04/26. 9pp. 49631:106-49631:114

8905080023 Responds to NRC ltr re violations noted in Insp Rept 50-054/88-03. Corrective actions: policy manual on contamination control prepared & will be distributed to employees routinely working in controlled areas.
MCGOVERN,J.J. Critichem, Inc. 89/04/28. WENZINGER,E. Region 1, Ofc of the Director. 5pp. 49655:137-49655:141

8905190310 Responds to NRC ltr re violations noted in Insps 50-054/89-02 & 70-0687/89-02 on 890328-31. Corrective actions: refresher training performed re contamination control aspects of operation & handbook prepared.
MCGOVERN,J.J. Critichem, Inc. 89/05/08. Document Control Branch (Document Control Desk). 2pp. 49823:001-49823:002

DOCKET 50-57 BUFFALO MATERIALS RESEARCH CENTER

P. Operating license stage documents & correspondence

8904280260 Forwards request for addl info re 881220 Tech Spec change request re proposed reactor bldg leak rate.
MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate. 89/04/21. SULLIVAN,D.W. New York, State Univ. of, Buffalo, NY. 3pp. 49541:027-49541:029

Q. Inspection reports, IE Bulletins & correspondence

8904280041 Forwards Exam Rept 50-057/89-01OL on 890130-0202. Review also conducted of licensed operator requalification program & facility actions following potential cheating on requalification test in 1986.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/14. RENNIE,D.W. New York, State Univ. of, Buffalo, NY. 2pp. 49543:128-49543:330

--8904280047 Exam Rept 50-057/89-01OL on 890130-0202.Exam results: senior reactor operator candidate passed both portions of exam & reactor operator candidate did not pass either portion of exam.
WALLACE,D., ESELGROTH,P.W. Region 1, Ofc of the Director. 89/03/30. 200pp. 49543:130-49543:333.

R. Periodic operating reports & related correspondence

8905030002 "Annual Operating Rept State Univ of New York at Buffalo, Buffalo Research Ctr CY88." W/890329 ltr.
SULLIVAN,D.W. New York, State Univ. of, Buffalo, NY. 88/12/31. STAROSTECKI,R. Region 1, Ofc of the Director. 26pp. 49599:325-49599:351.

8905230139 "Annual Operating Rept,CY88." W/890329 ltr.
SULLIVAN,D.W. Buffalo Materials Research Center. 89/12/31. 14pp. 49863:332-49863:345

S. Reportable occurrences, LERs & related correspondence

8905110320 RO:on 890423,two leaks identified on personnel airlock gaskets & in 36-inch containment exhaust isolation damper. Caused by design error in bldg air radiation monitor.Monitor bypass line repiped to draw exhaust air.
HENRY,L.G. Buffalo Materials Research Center. 89/05/03. Document Control Branch (Document Control Desk). 9pp. 49719:092-49719:100

V. Operator Examinations

8904280041 Forwards Exam Rept 50-057/89-01OL on 890130-0202. Review also conducted of licensed operator requalification program & facility actions following potential cheating on requalification test in 1986.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/14. RENNIE,D.W. New York, State Univ. of, Buffalo, NY. 2pp. 49543:128-49543:333.

--8904280047 Exam Rept 50-057/89-01OL on 890130-0202.Exam results: senior reactor operator candidate passed both portions of exam & reactor operator candidate did not pass either portion of exam.
WALLACE,D., ESELGROTH,P.W. Region 1, Ofc of the Director. 89/03/30. 200pp. 49543:130-49543:333.

DOCKET 50-83 UNIV. OF FLORIDA TRAINING REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905240119 Responds to NRC ltr re violations noted in Insp Rept 50-083/89-01.Corrective actions:detailed radiation surveys of vertical port area taken & documented.
VERNETSON,W.G. Florida, Univ. of, Gainesville, FL. 89/05/04. Document Control Branch (Document Control Desk). 8pp. 49803:239-49803:246.

DOCKET 50-97 CORNELL UNIV. ZERO POWER REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905190389 Forwards Safety Insp Repts 50-097/89-01 & 50-157/89-01 on 890425-26.Weakness identified in area of documentation.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/12. CLARK,D.D. Cornell Univ., Ithaca, NY. 2pp. 49820:304-49820:312

--8905190393 Insp Rept 50-97/89-01 & 50-157/89-01 on 890425-26.No violations noted.Major areas inspected:operation & records of TRIGA & ZPR reactors.
BANERJEE,M., PLASSE,R., JOHNSON,J. Region 1, Ofc of the Director. 89/05/11. 7pp. 49820:306-49820:312

DOCKET 50-113 UNIV. OF ARIZONA RESEARCH REACTOR

P. Operating license stage documents & correspondence

8905240369 Forwards request for addl info re application for renewal of License R-52. MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate. 89/05/16. NELSON,G.W. Arizona Univ. of, Tucson, AZ. 5pp. 49903:355-49903:360

Q. Inspection reports, IE Bulletins & correspondence

8905180398 Provides further info re required visual insp of control rods not completed in required time interval,per Tech Specs. Mods to facility procedures & policies made to ensure performance of specified surveillance on timely basis.
NELSON,G.W. Arizona, Univ. of, Tucson, AZ. 89/05/09. MARTIN,J. Region 5, Ofc of the Director. 2pp. 49798:096-49798:097

DOCKET 50-116 IOWA STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8905250435 Forwards Matl Control & Accountability Safeguards Insp Rept 50-116/89-02 on 890508 & 09.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/17. SPINRAD,B.I. Iowa State Univ., Ames, IA. 2pp. 49926:303-49926:305

--8905250438 Partially withheld Matl Control & Accounting Insp Rept 50-116/89-02 on 890508-09 (ref 10CFR2.790).No violations noted.Major areas inspected:facility organization & operation,shipping & receiving & internal controls.
KNICELEY,J.R., CREED,J.R. Region 3, Ofc of the Director. 89/05/17. 1p. 49926:305-49926:305.

Q. Inspection reports, IE Bulletins & correspondence

8905250435 Forwards Matl Control & Accountability Safeguards Insp Rept 50-116/89-02 on 890508 & 09.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/17. SPINRAD,B.I. Iowa State Univ., Ames, IA. 2pp. 49926:303-49926:305

--8905250438 Partially withheld Matl Control & Accounting Insp Rept 50-116/89-02 on 890508-09 (ref 10CFR2.790).No violations noted.Major areas inspected:facility organization & operation,shipping & receiving & internal controls.
KNICELEY,J.R., CREED,J.R. Region 3, Ofc of the Director. 89/05/17. 1p. 49926:305-49926:305.

V. Operator Examinations

8905150132 Requests that ref matls listed in encl be provided for operator & senior operator licensing exam scheduled for wk of 890821.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/03. SPINRAD,B.I. Iowa State Univ., Ames, IA. 10pp. 49754:301-49754:310.

DOCKET 50-123 UNIV. OF MISSOURI RESEARCH REACTOR-ROLLA

Q. Inspection reports, IE Bulletins & correspondence

8904250368 Forwards Exam Rept 50-123/OL-89-01 administered on 890322-23.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/04/17. BOLON,A. Missouri, Univ. of, Rolla, MO. 1p. 49489:335-49490:022.

--8904250378 Exam Rept 50-123/OL-89-01 on 890322-23.Exam results: candidate passed reactor operator exam.
HARE,E.A., JORDAN,M.J. Region 3, Ofc of the Director. 89/04/17. 41pp. 49489:336-49490:022.

R. Periodic operating reports & related correspondence

8905080124 "Progress Rept 1988-89 Univ of Missouri-Rolla,Nuclear Reactor Facility." W/890501 ltr.
STRAKA,M. Missouri, Univ. of, Rolla, MO. 89/03/31. 28pp. 49652:267-49652:294.

V. Operator Examinations

8904250368 Forwards Exam Rept 50-123/OL-89-01 administered on 890322-23.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/04/17. BOLON,A. Missouri, Univ. of, Rolla, MO. 1p. 49489:335-49490:022.

--8904250378 Exam Rept 50-123/OL-89-01 on 890322-23 Exam results candidate passed reactor operator exam
HARE,E.A., JORDAN,M.J. Region 3, Ofc of the Director. 89/04/17. 41pp. 49489:336-49490:022

DOCKET 50-124 VIRGINIA POLYTECHNIC INSTITUTE TRAINING REACTOR

P. Operating license stage documents & correspondence

8904280239 Advises that no record retention required for former License R-62
MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate. 89/04/24.
SMILEY,D. Virginia Polytechnic Institute & State Univ., Blacksburg, VA. 3pp. 49538:321-49538:323.

DOCKET 50-128 TEXAS A&M UNIV. RESEARCH REACTOR

V. Operator Examinations

8905040104 Advises that reactor operator exams scheduled for wk of 890612.Encl ref mat'l requested by 890512 in order to meet schedule
CALLAN,E.J. Region 4, Ofc of the Director. 89/05/01. RICHARDSON,H.H. Texas A&M Univ., College Station, TX. 12pp. 49651:178-49651:189.

DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re *erosion/corrosion-induced pipe wall thinning.Svc list encl.*
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905150189 Advises that *regulatory licensing responsibility for facilities transferred from* NRR to NMSS Plants in SAFSTOR & decommissioning plans approved
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/05/03.
BELL,M.J. Regulatory Branch. 3pp. 49754:358-49754:360.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/03. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 89-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR *Containments.*" *Svc list encl.*
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metal-clad Low Voltage *Power Circuit Breakers* Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/03. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. *Consolidated Edison Co. of New York, Inc.* 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, [illegible] Clamps on Sc[illegible] Contained Environment." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16.
Consolidated Edison Co. of New York, Inc. 103pp. 49765:011-49765:018.

S. Reportable occurrences, LERs & related correspondence

8904280005 LER 89-001-00 on 890321 [illegible] discovered that particulate filter holder empty thereby violating Tech Spec requirement.Caused by personnel error.Spare filter holder removed & [illegible] w/89/04/18 ltr.
RIGNEY,P.E., SHEFFER,J.D. Pacific Gas & Electric Co. 89/04/18. 5pp. 49541:158-49541:162.

DOCKET 50-142 UCLA TRAINING REACTOR

P. Operating license stage documents & correspondence

8904270204 Submits fee exemption to E90120 ltr & in response to ltrs from C.Woodhead & D. Hirsh re EPA regulatory problems concerning transfer of neutron activated lead remaining at reactor facility to univ license for future use as shield matl.
MCLAUGHLIN,J.E. Calif State Univ. of Los Angeles, CA. 89/04/12. ADAM,S.A. Standardization & Non-Power Reactor Project Directorate. 4pp. 49529:256-49529:299.

DOCKET 50-146 SAXTON NUCLEAR EXPERIMENTAL FACILITY

H. General correspondence

8905190067 Responds to 890413 ltr requesting that J. Tydeman concerns re decommissioned,defueled & dismantled status of facility be addressed.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/10. SHUSTER,B. House of Rep. 4pp. 49834:327-49834:334.

--*8905190070* Requests that encl communication submitted for consideration be complied with.J.Tydeman to discusses decommissioning activities.
SHUSTER,B. House of Rep. 89/04/13. NRC - No Detailed Affiliation Given. 4pp. 49834:331-49834:334.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-235,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. D.NUTZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

DOCKET 50-148 UNIV. OF KANSAS RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905240241 Insp rept number corrected.Correct number should be 50-148/89-01 not 50-186/89-01.
MURRAY,B. Region 4, Ofc of the Director. 89/05/10. RAMALEY,J.A. Kansas, Univ. of, Lawrence, KS. 1p. 49908:182-49908:201.

DOCKET 50-155 BIG ROCK POINT NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8904260227 Rev 1 to General Ofc Emergency Planning Procedure REC-1, "Recovery." WHITE,S.K. Consumers Power Co. 89/04/11. 13pp. 49514:271-49514:283.

8905030254 Rev 109 to EPIP table of contents.
** Consumers Power Co. 89/04/27. 3pp. 49602:182-49602:184.*

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. *Svc list encl.*
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905180007 Forwards Safeguards Insp Rept 50-155/89-08 on 890424-28.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/05. HOFFMAN,D.P. Consumers Power Co. 2pp. 49796:132-49796:134.

--8905180008 Partially withheld Physical Security Insp Rept 50-155/89-08 on 890424-28 (ref 10CFR73.21).No noncompliance noted.Major areas inspected mgt support,protected & vital area physical barriers,detection & assessment aids & security training.
KNICELEY,J.R., CREED,J.R. Region 3, Ofc of the Director. 89/05/04. 1p. 49796:134-49796:134.

8905150299 Forwards temporary addendum to security plan re replacement of plant heater boiler.Encl withheld (ref 10CFR73.21(c)).
BORDINE,T.C. Consumers Power Co. 89/05/12. Document Control Branch (Document Control Desk). 1p. 49751:025-49751:025.

8905230103 Advises that 890406 Rev 92 to Vol 9 of site emergency plan including changes to Chapter 7, "Emergency Facilities & Equipment" & App J, "Primary & Secondary Communications," acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. HOFFMAN,D.P. Consumers Power Co. 2pp. 49897:275-49897:276.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2 206 Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L Ohio Citizens for Responsible Energy. 3pp. 49689:260-49689:291.

--8905050122 Director's Decision DD-89-03,under 2 206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp 49689:253-49689:279

--8905050124 Notice of issuance of Director's Decision under 10CFR2 206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 8pp. 49689:280-49689:291.

J. Insurance & Indemnity Information

8904250172 Forwards Endorsement 121 to NELIA Policy NF-117.
FROUNFELKER,R Consumers Power Co. 89/04/14. DINITZ,I. NRC - No Detailed Affiliation Given. 3pp. 49488:207-49488:208.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item 1.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905030011 Forwards Amend 95 to License DPR-6 & safety evaluation. Amend changes Tech Spec 5.2.2(h) to include second vent & second drain valve to scram dump tank
PULSIFER,R.M. Project Directorate III-1. 89/04/14. BERRY,K.W. Consumers Power Co. 3pp. 49601:334-49601:342.

--8905030012 Amend 95 to License DPR-6,changing Tech Specs to include second vent & second drain valve to scram dump tank.
QUAY,T.R. Project Directorate III-1. 89/04/14. 4pp. 49601:337-49601:340

--8905030016 Safety evaluation supporting Amend 95 to License DPR-6.
' Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 2pp 49601:341-49601:342.

8904260053 Forwards details of document search including closure dates in response to 890414 request for status of TMI action plan items.
BERRY,K.W. Consumers Power Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49533:245-49533:258.

8904260427 Forwards request for addl info re 880725 response to Generic Ltr 88-01.Response requested within 60 days of ltr date.
PULSIFER,R.M. Project Directorate III-1. 89/04/18. BERRY,K.W. Consumers Power Co. 13pp. 49516:324-49516:336

8904270422 Advises that independent post-implementation verification of software *question outstanding for Amend 91 closed.*
PULSIFER,R.M. Project Directorate III-1. 89/04/20. BERRY,K.W. Consumers Power Co. 1p. 49529:018-49529:018.

8905030615 Notification of 890509 meeting w/util in Rockville,MD to discuss util simulator facility plans at plant.
PULSIFER,R.M. Project Directorate III-1. 89/04/28. STEFANO,J. Project Directorate III-1. 3pp. 49604:128-49604:130.

8905050382 Ack receipt of 881223 submittal of Rev 8 of QA Topical Rept CPC-2A re transfer of QA assigned functions to other plant organizations & continuing QA organizations program control. Topical rept acceptable & meets 10CFR50,App B.
MILLER,H.J. Region 3, Ofc of the Director. 89/04/28. HOFFMAN,D.P. Consumers Power Co. 2pp. 49648:215-49648:216.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). CLARKE,R.A. Pacific Gas & Electric Co. CAMPBELL,R.K. Pennsylvania Power & Light Co. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905160409 Forwards Amend 96 to License DPR-6 & safety evaluation.Amend revises OL to allow increase in amount of byproduct matl plant may possess from 10.5 to 45 Ci Cs-137,as sealed sources.
PULSIFER,R.M. Project Directorate III-1. 89/05/02. BERRY,K.W. Consumers Power Co. 3pp. 49795:101-49795:109.

--8905160410 Amend 96 to License DPR-6,revising OL to allow for increase in amount of byproduct matl plant may possess & use from 10.5 to 45 Ci Cs-137,as sealed sources.
YANDELL,L.A. Project Directorate III-1. 89/05/02. 4pp. 49795:104-49795:107.

--8905160411 Safety evaluation supporting Amend 96 to License DPR-6.
' Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 2pp. 49795:108-49795:109.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905230115 Grants 890926 request for partial exemption from annual fees of 10CFR171,based on size & age of plant.Invoice encl
STELLO,V. Ofc of the Executive Director for Operations. 89/05/12. BERRY,K.W. Consumers Power Co. 3pp. 49863:329-49863:331.

8905250471 Responds to 890428 ltr re util 881021 Rev 8 to QA Topical Rept CPC-2A.List of recommended changes concerning training qualification & certification encl
HOFFMAN,D.P. Consumers Power Co. 89/05/19. MILLER,H.J. Region 3, Ofc of the Director. 7pp. 49918:198-49918:204.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp. 49553:312-49554:057

8905040083 Comments on SALP 8 Board Rept for Sept 1987 - Dec 1988. Correction of reactor depressurization sys valve problems, neutron monitoring sys upgrades & resolution of steam drum relief valve concerns completed in 1988
HOFFMAN,D.P. Consumers Power Co. 89/04/27. Document Control Branch (Document Control Desk). 4pp. 49629:179-49629:182.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905180007 Forwards Safeguards Insp Rept 50-155/89-08 on 890424-28.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/05. HOFFMAN,D.P. Consumers Power Co. 2pp. 49706:132-49706:134.

--8905180008 Partially withheld Physical Security Insp Rept 50-155/89-08 on 890424-28 (ref 10CFR73.21).No noncompliance noted.Major areas inspected:mgt support,protected & vital area physical barriers,detection & assessment aids & security training
KNICELEY,J.R., CREED,J.R. Region 3, Ofc of the Director. 89/05/04. 1p. 49706:134-49706:134.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-048, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905230223 Forwards Safety Insp Rept 50-155/89-06 on 890328-0506.No violations noted.
AXELSON,W.L. Region 3, Ofc of the Director. 89/05/16. HEINS,G.L. Consumers Power Co. 2pp. 49855:303-49855:312

--8905230229 Insp Rept 50-155/89-06 on 890328-0506.No violations noted. Major areas inspected:refueling preparations,surveillance activities,including weekly & monthly tests on components & placement of circulating water pump 1 & motor.
JACKIW,I.N. Region 3, Ofc of the Director. 89/05/16. 8pp. 49855:305-49855:312.

8905240427 Discusses status of corrective actions re violations noted in Insp Repts 50-155/87-22 & 50-155/88-11.Instructions provided to shift supervisors re branding requirements of valve timing after maint.
MARBAUGH,K.E. Consumers Power Co. 89/05/17. Document Control Branch (Document Control Desk). 3pp. 49908:040-49908:042.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905150125 Monthly operating rept for Apr 1989 for Big Rock Point Nuclear Plant W/ 890502 ltr.
JOHNSTON,J.R., ELWARD,T.W. Consumers Power Co. 89/04/30. 5pp. 49754:164-49754:168.

8905100011 Forwards "Annual Radiological Environ Operating Rept Jan-Dec 1988."
MARBAUGH,K.E. Consumers Power Co. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49698:001-49698:158.

--8905100014 "Big Rock Point Nuclear Plant Annual Radiological Environ Operating Rept," 1988.
' Consumers Power Co. 88/12/31. 30pp. 49698:002-49698:055

--8905100018 "Big Rock Point 1988 Annual Radiological Environ Monitoring Program Data," as provided by Teledyne Isotopes Midwest Lab
HUEBNER,L.G. Teledyne Isotopes Midwest Laboratory. 89/12/31. 101pp. 49698:056-49698:158

S. Reportable occurrences, LERs & related correspondence

8905220280 LER 89-004-00 on 890411 discovered that pool cell specific gravity was 1.199 & no corrective action initiated resulting in Tech Spec violation Caused by auxiliary operator error. Error discussed w/personnel W/890511 ltr
ALEXANDER,R.J.; MARBAUGH,K.E. Consumers Power Co. 89/05/11. 4pp. 49835:082-49835:085

DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR

O. Inspection reports, IE Bulletins & correspondence

8905190389 Forwards Safety Insp Repts 50-097/89-01 & 50-157/89-01 on 890425-26 Weakness identified in area of documentation
WENZINGER,R.C. Region 1. Ofc of the Director. 89/05/12. CLARK,D.D. Cornell Univ., Ithaca, NY. 2pp. 49820:031-49820:312

--8905190393 Insp Rept 50-97/89-01 & 50-157/89-01 on 890425-26 No violations noted Major areas inspected:operation & records of TRIGA & ZPR reactors
BANERJEE,M.; PLASSE,R.; JOHNSON,J. Region 1. Ofc of the Director. 89/05/11. 7pp. 49820:306-49820:312

DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE

O. Inspection reports, IE Bulletins & correspondence

8904280089 Ack that request for extension re 890322 notice of violation & proposed imposition of penalty granted on 890420 New submission date will be 890605
IRVING,G.W. Defense, Dept. of, Defense Nuclear Agency. 89/04/20. RUSSELL,W.T. Document Control Branch (Document Control Desk). 1p. 49542:077-49542:077

8905030102 Notifies that 2-wk extension of time in which to respond to Enforcement Action EA 88-269 granted,per 890322 notice of violation & proposed imposition of civil penalty & 890420 telecon
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. IRVING,G.W. Defense Dept of, Defense Nuclear Agency. 2pp. 49635:348-49505:349

8905150279 Responds to NRC 890322 notice of violation & proposed imposition of civil penalty in amount of $2,500.Legal reason why penalty should not be imposed discussed.
IRVING,G.W. Armed Forces Radiobiological Research Institute. 89/05/04. Ofc of Enforcement (Post 870411). 2pp. 49757:333-49757:334

8905180389 Responds to 890322 ltr re violations noted in Insp Rept 50-170/89-04 Corrective actions,addl specific written safety analyses immediately performed on both voltmeter & cerenkov detector in Dec 1988 Proprietary encl w/withheld.
IRVING,G.W. Armed Forces Radiobiological Research Institute. 89/05/04. Ofc of Enforcement (Post 870411). 14pp. 49706:005-49706:018.

R. Periodic operating reports & related correspondence

8905030249 Forwards "Armed Forces Radiobiology Research Institute TRIGA MARK-F Reactor Facility Annual Rept 1988." Revised Pages 3-39,3-43,4-22,4-23 & 4-24 of SAR also encl
IRVING,G.W. Defense, Dept. of, Defense Nuclear Agency. 89/03/29. Document Control Branch (Document Control Desk). 6pp. 49585:041-49595:267.

--8905030255 "Reactor Facility Annual Rept 1988."
TING,W.; FELTY,J.R.; TALKINGTON,G.F. Defense, Dept. of, Defense Nuclear Agency. 88/12/31. 200pp. 49585:047-49595:267.

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
MCNEILL,C.A. Philadelphia Electric Co. 89/04/04. ZECH,L.W. Commissioners. 3pp. 49853:239-49853:240.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/20. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:010-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 108pp. 49528:001-49528:108.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

DOCKET 50-177 U.S. AIR FORCE

J. Insurance & Indemnity information

8904270021 Forwards Endorsements 129 & 130 to NELIA Policy NF-140 & Endorsements 79 & 80 to MAELU Policy MF-67.
CULLEN,E.J. Philadelphia Electric Co. 89/04/21. DINITZ,I. NRC - No Detailed Affiliation Given. 5pp. 49538:221-49538:225.

DOCKET 50-184 NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905040066 Ack receipt of 890214 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-184/89-01.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/26. CARTER,R.S. National Institute of Standards & Technology (formerly National Bureau of Standa. 2pp. 49633:090-49633:093.

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR-COLUMBIA

F. Security, medical, emergency & fire protection plans

8905190239 Advises that changes to emergency plan consistent w/ provisions of 10CFR50,App E & acceptable.
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/05/05. MCKIBBEN,J.C. Missouri, Univ. of, Columbia, MO. 3pp. 49820:273-49820:275.

P. Operating license stage documents & correspondence

8905190048 Forwards Amend 18 to License R-103 & safety evaluation Amend shifts administrative authority to Univ of Missouri at Columbia.
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/05/08. MORRIS,J.S. Missouri, Univ. of, Columbia, MO. 3pp. 49814:264-49814:272.

--8905190053 Amend 18 to License R-103,shifting administrative authority to Univ of Missouri at Columbia
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/05/08. 4pp. 49814:267-49814:270.

--8905190055 Safety evaluation supporting Amend 18 to License R-103.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/08. 2pp. 49814:271-49814:272.

Q. Inspection reports, IE Bulletins & correspondence

8905150256 Forwards Safety Insp Rept 50-186/89-01 on 890306-10 & notice of violation
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/04. MORRIS,J.S. Missouri, Univ. of, Columbia, MO. 2pp. 49754:128-49754:129

--8905150260 Notice of violation from Insp on 890306-10 Violation noted: licensee modified emergency power sys & installed uninterruptible power source w/o having performed safety evaluation
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/04. 1p. 49754:130-49754:130

--8905150261 Insp Rept 50-186/89-01 on 890306-10 Violation noted:Major areas inspected:operational safety verification,maint/ surveillance programs,mods/design changes,reactor svcs - irradiation of samples & products & radiological protection
DEFAYETTE,R. Region 3, Ofc of the Director. 89/05/04. 9pp. 49754:131-49754:139

DOCKET 50-188 KANSAS STATE UNIV. RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8904250245 *Ack receipt of 890323 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-188/89-01.*
MURRAY,B. Region 4, Ofc of the Director. 89/04/13. RAMALEY,J.A. Kansas, Univ. of, Lawrence, KS. 2pp. 49496:140-49496:148.

8905050248 Ack receipt of 890329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-188/89-01.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/19. FAW,R.E. Kansas State Univ., Manhattan, KS. 1p. 49640:343-49640:344.

S. Reportable occurrences, LERs & related correspondence

8904280264 Forwards rept re component failure on TRIGA MK II for comments as to whether problem generic in nature & if advisory should be issued
MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate. 89/04/21. WHITTEMORE,W.L. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 2pp. 49539:313-49539:315.

DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

P. Operating license stage documents & correspondence

8904280248 Forwards Amend 11 to License R-92 & safety evaluation. Amend allows *postponing certain surveillance requirements if reactor not operable & changes definition of reactor secure.*
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/04/21. KLEIN,D. Texas, Univ. of, Austin, TX. 3pp. 49541:311-49541:321.

--8904280251 Amend 11 to License R-92,allowing certain surveillance requirements to be postponed if reactor not operable & changes definition of reactor secure.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/04/21. 6pp. 49541:314-49541:319.

--8904280253 Safety evaluation supporting Amend 11 to License R-92
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/21. 2pp. 49541:320-49541:321.

R. Periodic operating reports & related correspondence

8905040188 Forwards addendum to 1988 annual rept
BAUER,T.L. Texas, Univ. of, Austin, TX. 89/04/24. Document Control Branch (Document Control Desk). 1p. 49632:154-49632:155

--8905040248 Addendum to 1988 annual rept
* Texas, Univ. of, Austin, TX. 88/12/31. 1p. 49632:155-49632:155.

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

P. Operating license stage documents & correspondence

8905190453 *Application for amend to License R-94,authorizing conversion of high enriched U fuel to low enriched fuel.SAR entitled "Conversion of Manhattan College* Zero Power Reactor (MCZPR) U to Low Enriched U Fuel" & "Analyses for..." encl
BERLIN,R.E. Manhattan College, Riverdale, NY. 89/05/08. MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 2pp. 49800:070-49800:213.

--8905190462 "Conversion of Manhattan College Zero Power Reactor U to Low Enriched U Fuel."
BERLIN,R., III,J.P. Manhattan College, Riverdale, NY. 89/04/30. 143pp. 49800:072-49800:213.

--8905190467 "Analyses for Conversion of Manhattan College Zero Power Reactor from Highly Enriched U to Low Enriched U Fuel."
MATOS,J.E., FREESE,K.E. Argonne National Laboratory. 89/02/28. 30pp. 49800:214-49800:243.

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905090299 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co. 2pp. 49675:334-49675:341.

--8905090305 Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected:previous insp findings,follow-up of licensee event & status of emergency preparedness program
PRENDERGAST,K. Region 5, Ofc of the Director. 89/04/19. 6pp. 49675:336-49675:341

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:105

8905050217 Informs that changes to physical security plan unnecessary since access authorization rule will be issued. Proposed ltr conveying info to licensee encl.
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/03. KNIGHTON,G. Project Directorate III-3. 3pp. 49652:184-49652:186

8905240221 Revised table of contents for emergency plan.
* Southern California Edison Co. 89/05/12. 3pp. 49907:254-49907:256

8905190492 Responds to request to revise physical security plan,Section 5.1.1 re granting unescorted access to protected areas. Advises of issuance of rule requiring all power reactor licensees to have access authorization program.
HICKMAN,D.E. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49816:252-49816:254

H. General correspondence

8905040169 Informs that documents filed by licensees & correspondence from NRC re plant available in PDR & LPDR. Arrangements can be made for recipient to continue to receive correspondence sent to licensee during next yr.
TRAMMELL,C.M. Project Directorate V. 89/04/20. KASPAR,H. Vance Review Committee, Inc.,. 2pp. 49625:033-49625:034.

8905190465 Responds to 880407 request for status of reactor vessel water level instrument at facility. Order for mod of license dtd 880510 encl.
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects (Post 870411). 89/05/15. GEISMAR,B. Affiliation Not Assigned. 3pp. 49814:118-49814:131

I. Financial information

8904280164 Forwards annual repts for Southern California Edison Co & San Diego Gas & Electric Co for CY88 & for cities of Anaheim & Riverside for fiscal yr ending 880510,per 10CFR50.Section 50.71(b).
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49552:036-49552:314.

--8904280165 "Southern California Edison Co 1988 Annual Rept."
ALLEN,H.P. Southern California Edison Co. 88/12/31. 52pp. 49552:037-49552:091

--8904280166 "1988 Annual Rept for San Diego Gas & Electric."
PAGE,T.A. San Diego Gas & Electric Co. 88/12/31. 37pp. 49552:092-49552:132.

--8904280168 "City of Anaheim Public Utils Dept Annual Rept for Yr Ended 880630."
HOYT,G.W. Anaheim, CA. 88/06/30. 56pp. 49552:133-49552:195

--8905040314 "City of Rivers de,CA Comprehensive Annual Financial Rept for Fiscal Yr Ended 880630."
WATERHOUSE,P. Riverside, CA. 88/06/30. 83pp. 49552:196-49552:314.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904270142 Requests prompt review & reporting of status of implementation of TMI Action Plan items.Printout of all TMI items,annotated where tracking sys indicates implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BASKIN,K.P. Southern California Edison Co. 22pp. 49526:236-49526:258.

8904280277 Forwards Amend 123 to License DPR-13 & safety evaluation. Amend approves request to uprate power rating for each emergency diesel generator to 6,000 kW on interim basis subj to certain conditions.Notice of issuance also encl.
TRAMMELL,C.M. Project Directorate V. 89/04/14. BASKIN,K.P. Southern California Edison Co. 3pp. 49543:107-49543:125.

--8904280279 Amend 123 to License DPR-13,approving request to uprate power rating for each emergency diesel generator to 6,000 kW on interim basis subj to certain conditions.
KNIGHTON,G.W. Project Directorate V. 89/04/14. 6pp. 49543:110-49543:117.

--8904280280 Safety evaluation supporting Amend 123 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 6pp. 49543:118-49543:123.

--8904280295 Notice of Issuance of Amend 123 to License DPR-13,approving licensee request to increase power rating for each emergency diesel generator to 6,000 kW on interim basis subj to certain conditions.
TRAMMELL,C.M. Project Directorate V. 89/04/14. 2pp. 49543:124-49543:125.

8904280286 Forwards Amend 122 to License DPR-13 & safety evaluation. Amend approves revised safety analysis for increase in steam generator tube plugging from 15% to 20%,including reanalysis of LOCA.
TRAMMELL,C.M. Project Directorate V. 89/04/14. BASKIN,K.P. Southern California Edison Co. 4pp. 49542:034-49542:074

--8905100018 "Big Rock Point 1988 Annual Radiological Environ Monitoring Program Data," as provided by Teledyne Isotopes Midwest Lab.
TUEBNER,L.G. Teledyne Isotopes Midwest Laboratory. 88/12/31. 104pp. 49698:056-49698:159.

S. Reportable occurrences, LERs & related correspondence

8905220280 LER 89-004-00:on 890411,discovered that pilot cell specific gravity was 1.199 & no corrective action initiated,resulting in Tech Spec violation.Caused by auxiliary operator error. Error discussed w/personnel.W/890511 ltr.
ALEXANDER,R.J., MARBAUGH,K.E. Consumers Power Co. 89/05/11. 4pp. 49835:082-49835:086.

DOCKET 50-157 CORNELL UNIV. RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905190389 Forwards Safety Insp Repts 50-097/89-01 & 50-157/89-01 on 890425-26.Weakness identified in area of documentation.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/12. CLARK,D.D. Cornell Univ., Ithaca, NY. 2pp. 49820:304-49820:312.

--8905190393 Insp Rept 50-97/89-01 & 50-157/89-01 on 890425-26.No violations noted.Major areas inspected:operation & records of TRIGA & ZPR reactors.
BANERJEE,M., PLASSE,R., JOHNSON,J. Region 1, Ofc of the Director. 89/05/11. 7pp. 49820:306-49820:312.

DOCKET 50-170 ARMED FORCES RADIOBIOLOGY RESEARCH INSTITUTE

Q. Inspection reports, IE Bulletins & correspondence

8904280089 Ack that request for extension re 890322 notice of violation & proposed imposition of penalty granted on 890420.New submission date will be 890505.
IRVING,G.W. Defense, Dept. of, Defense Nuclear Agency. 89/04/26. RUSSELL,W.T. Document Control Branch (Document Control Desk). 1p. 49542:077-49542:077.

8905030102 Notifies that 2-wk extension of time in which to respond to Enforcement Action EA-88-269 granted,per 890322 notice of violation & proposed imposition of civil penalty & 890420 telcon.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. IRVING,G.W. Defense, Dept. of, Defense Nuclear Agency. 2pp. 49605:348-49605:349.

8905150279 Responds to NRC 890322 notice of violation & proposed imposition of civil penalty in amount of $2,500.Legal reason why penalty should not be imposed discussed.
IRVING,G.W. Armed Forces Radiobiological Research Institute. 89/05/04. Ofc of Enforcement (Post 870413). 2pp. 49757:333-49757:334.

8905180369 Responds to 890322 ltr re violations noted in Insp Rept 50-170/88-04.Corrective actions:addi specific written safety analyses immediately performed on both voltmeter & cerenkov detector in Dec 1988.Proprietary encl withheld.
IRVING,G.W. Armed Forces Radiobiological Research Institute. 89/05/04. Ofc of Enforcement (Post 870413). 14pp. 49796:005-49796:018.

R. Periodic operating reports & related correspondence

8905030249 Forwards "Armed Forces Radiobiology Research Institute TRIGA MARK-F Reactor Facility Annual Rept 1988." Revised Pages 3-39,3-43,4-22,4-23 & 4-24 of SAR also encl.
IRVING,G.W. Defense, Dept. of, Defense Nuclear Agency. 89/03/29. Document Control Branch (Document Control Desk). 6pp. 49585:041-49585:267.

--8905030255 "Reactor Facility Annual Rept 1988."
TING,W., FELTY,J.R., TALKINGTON,G.F. Defense, Dept. of, Defense Nuclear Agency. 88/12/31. 200pp. 49585:047-49585:267.

DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
MCNEILL,C.A. Philadelphia Electric Co. 89/04/04. ZECH,L.W. Commissioners. 3pp. 49653:238-49653:240.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

DOCKET 50-177 U.S. AIR FORCE

J. Insurance & Indemnity Information

8904270021 Forwards Endorsements 129 & 130 to NELIA Policy NF-140 & Endorsements 79 & 80 to MAELU Policy MF-67.
CULLEN,E.J. Philadelphia Electric Co. 89/04/21. DINITZ,I. NRC - No Detailed Admination Given. 5pp. 49538:221-49538:225.

DOCKET 50-184 NATIONAL INSTITUTE OF STANDARDS & TECHNOLOGY REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905040066 Ack receipt of 890214 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-184/89-01.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/26. CARTER,R.S. National Institute of Standards & Technology (formerly National Bureau of Standa. 2pp. 49633:090-49633:093.

DOCKET 50-186 UNIV. OF MISSOURI RESEARCH REACTOR-COLUMBIA

F. Security, medical, emergency & fire protection plans

8905190239 Advises that changes to emergency plan consistent w/ provisions of 10CFR50,App E & acceptable.
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/05/05. MCKIBBEN,J.C Missouri, Univ. of, Columbia, MO. 3pp. 49820:273-49820:275.

P. Operating license stage documents & correspondence

8905190048 Forwards Amend 18 to License R-103 & safety evaluation.Amend shifts administrative authority to Univ of Missouri at Columbia.
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/05/08. MORRIS,J.S. Missouri, Univ. of, Columbia, MO. 3pp. 49814:264-49814:272.

--8905190053 Amend 18 to License R-103,shifting administrative authority to Univ of Missouri at Columbia.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/05/08. 4pp. 49814:267-49814:270.

--8905190055 Safety evaluation supporting Amend 18 to License R-103.
Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/08. 2pp. 49814:271-49814:272.

Q. Inspection reports, IE Bulletins & correspondence

8905150256 Forwards Safety Insp Rept 50-186/89-01 on 890306-10 & notice of violation
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/04. MORRIS,J.S. Missouri, Univ. of, Columbia, MO. 2pp. 49754:128-49754:139.

--**8905150260** Notice of violation from Insp on 890306-10.Violation noted: licensee modified emergency power sys & installed uninterruptible power source w/o having performed safety evaluation.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/04. 1p. 49754:130-49754:130.

--**8905150261** Insp Rept 50-186/89-01 on 890306-10.Violation noted:Major areas inspected:operational safety verification,maint/ surveillance programs,mods/design changes,reactor svcs - irradiation of samples & products & radiological protection.
DEFAYETTE,R. Region 3, Ofc of the Director. 89/05/04. 9pp. 49754:131-49754:139.

DOCKET 50-188 KANSAS STATE UNIV. RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8904250245 Ack receipt of 890323 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-188/89-01.
MURRAY,B. Region 4, Ofc of the Director. 89/04/13. RAMALEY,J.A. Kansas, Univ of, Lawrence, KS. 2pp. 49496:140-49496:148.

8905050248 Ack receipt of 890329 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-188/89-01.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/19. FAW,R.E. Kansas State Univ., Manhattan, KS. 1p. 49640:343-49640:344.

S. Reportable occurrences, LERs & related correspondence

8904280264 *Forwards rept re component failure on TRIGA MK II for comments as to whether problem generic in nature & if advisory should be issued*
MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate. 89/04/21.
WHITTEMORE,W.L. General Atomics (formerly GA Technologies Inc./General Atomic Co.). 2pp. 49539:313-49539:315.

DOCKET 50-192 UNIV. OF TEXAS RESEARCH REACTOR

P. Operating license stage documents & correspondence

8904280248 Forwards Amend 11 to License R-92 & safety evaluation. Amend allows *postponing certain surveillance requirements if reactor not operable & changes definition of reactor secure.*
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/04/21.
KLEIN,D. Texas, Univ. of, Austin, TX. 3pp. 49541:311-49541:321.

--**8904280251** Amend 11 to License R-92,allowing certain surveillance requirements to be postponed if reactor not operable & changes definition of reactor secure.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/04/21.
6pp. 49541:314-49541:319.

--**8904280253** Safety evaluation supporting Amend 11 to License R-92.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/21. 2pp. 49541:320-49541:321.

R. Periodic operating reports & related correspondence

8905040188 Forwards addendum to 1988 annual rept.
BAUER,T.L. Texas, Univ. of, Austin, TX. 89/04/24. Document Control Branch (Document Control Desk). 1p. 49632:154-49632:155.

--**8905040248** Addendum to 1988 annual rept.
* *Texas, Univ. of, Austin, TX. 88/12/31. 1p. 49632:155-49632:155.*

DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

P. Operating license stage documents & correspondence

8905190453 Application for amend to License R-94,authorizing conversion of high enriched U fuel to low enriched fuel.SAR entitled "Conversion of Manhattan College Zero Power Reactor (MCZPR) U to Low Enriched U Fuel" & "Analyses for...," encl.
BERLIN,R.E. Manhattan College, Riverdale, NY. 89/05/08. MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 2pp. 49800:070-49800:213.

--**8905190462** "Conversion of Manhattan College Zero Power Reactor U to Low Enriched U Fuel."
BERLIN,R., HU,J.P. Manhattan College, Riverdale, NY. 89/04/30. 143pp. 49800:072-49800:213.

--**8905190467** "Analyses for Conversion of Manhattan College Zero Power Reactor from Highly Enriched U to Low Enriched U Fuel."
MATOS,J.E., FREESE,K.E. Argonne National Laboratory. 89/02/28. 30pp. 49800:214-*49800:243*

DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905090299 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co. 2pp. 49675:334-49675:341.

--**8905090305** Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected:previous insp findings,followup of licensee event & status of emergency preparedness program.
PRENDERGAST,K. Region 5, Ofc of the Director. 89/04/19. 6pp. 49675:336-49675:341.

8905010001 *Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.*
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905050217 Informs that changes to physical security plan unnecessary since access authorization rule will be issued.Proposed ltr conveying info to licensee encl.
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/03. KNIGHTON,G. Project Directorate III-3. 3pp. 49652:184-49652:186.

8905240221 Revised table of contents for emergency plan.
* Southern California Edison Co. 89/05/12. 3pp. 49907:254-49907:256.

8905190492 Responds to request to revise physical security plan,Section 5.1.1 re granting unescorted access to protected areas. Advises of issuance of rule requiring all power reactor licensees to have access authorization program.
HICKMAN,D.E. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49816:252-49816:254.

H. General correspondence

8905040169 Informs that documents filed by licensees & correspondence from NRC re plant available in PDR & LPDR.Arrangements can be made for recipient to continue to receive correspondence sent to licensee during next yr.
TRAMMELL,C.M. Project Directorate V. 89/04/20. KASPAR,H. Marine Review Committee, Inc., 2pp. 49625:033-49625:034.

8905190465 *Responds to 880407 request for status of reactor vessel water level instrument at facility.Order for mod of license dtd 890510 encl.*
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects (Post 870411). 89/05/15. GEISMAR,B. Affiliation Not Assigned. 3pp. 49814:118-49814:131.

I. Financial information

8904280164 *Forwards annual repts for Southern California Edison Co & San Diego Gas & Electric Co for CY88 & for cities of Anaheim & Riverside for fiscal yr ending 880610,per 10CFR50.Section 50.71(b).*
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49552:036-49552:314.

--**8904280165** "Southern California Edison Co 1988 Annual Rept."
ALLEN,H.P. Southern California Edison Co. 88/12/31. 62pp. 49552:037-49552:091.

--**8904280166** "1988 Annual Rept for San Diego Gas & Electric."
PAGE,T.A. San Diego Gas & Electric Co. 88/12/31. 37pp. 49552:092-49552:132.

--**8904280168** "City of Anaheim Public Utils Dept Annual Rept for Yr Ended 880630."
HOYT,G.W. Anaheim, CA. 88/06/30. 58pp. 49552:133-49552:195.

--**8905040314** "City of Riverside,CA Comprehensive Annual Financial Rept for Fiscal Yr Ended 880630."
WATERHOUSE,P. Riverside, CA. 88/06/30. 83pp. 49552:196-49552:314.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904270142 Requests prompt review & reporting of status of implementation of TMI Action Plan items.Printout of all TMI items,annotated where tracking sys indicates implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BASKIN,K.P. Southern California Edison Co. 22pp. 49528:236-49528:258.

8904280277 *Forwards Amend 123 to License DPR-13 & safety evaluation. Amend approves request to uprate power rating for each emergency diesel generator to 6,000 kW on interim basis subj to certain conditions.Notice of issuance also encl.*
TRAMMELL,C.M. Project Directorate V. 89/04/14. BASKIN,K.P. Southern California Edison Co. 3pp. 49543:107-49543:125.

--**8904280279** Amend 123 to License DPR-13,approving request to uprate power rating for each emergency diesel generator to 6,000 kW on interim basis subj to certain conditions.
KNIGHTON,G.W. Project Directorate V. 89/04/14. 8pp. 49543:110-49543:117.

--**8904280280** Safety evaluation supporting Amend 123 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 6pp. 49543:118-49543:123.

--**8904280295** Notice of issuance of Amend 123 to License DPR-13,approving licensee request to increase power rating for each emergency diesel generator to 6,000 kW on *interim basis subj to certain conditions.*
TRAMMELL,C.M. Project Directorate V. 89/04/14. 2pp. 49543:124-49543:125.

8904280286 Forwards Amend 122 to License DPR-13 & safety evaluation. Amend approves *revised safety analysis for increase in steam generator tube plugging from* 15% to 20%,including reanalysis of LOCA.
TRAMMELL,C.M. Project Directorate V. 89/04/14. BASKIN,K.P. Southern California Edison Co. 4pp. 49542:034-49542:074.

--8904280289 Amend 122 to License DPR-13,revising safety analysis for increase in steam generator tube plugging from 15% to 20%, including reanalysis of LOCA reactor coolant pump locked rotor & shaft break & addl delay in safety injection flows.
KNIGHTON,G.W. Project Directorate V. 89/04/14. 23pp. 49542 028-49542 066

--8904280291 Safety evaluation supporting Amend 122 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 6pp. 49542 067-49512 072

--8904280293 Notice of issuance of Amend 122 to License DPR-13.Amend approves safety analysis for increase in steam generator tube plugging from 15% to 20%,including reanalysis of LOCA & reactor coolant pump locked rotor & shaft break.
TRAMMELL,C.M. Project Directorate V. 89/04/14. 2pp. 49542.073-49542.074

8905010084 Forwards Amend 124 to License *DPR-13.Amend upgrades power rating* for emergency diesel generator to 6,600 kW on interim basis.
TRAMMELL,C.M. Project Directorate V. 89/04/14. BASKIN,K.P. Southern California Edison Co. 3pp. 49554 267-49554 281

--8905010101 Amend 124 to License DPR-13 approving request to uprate power rating for each emergency diesel generator to 6,000 kW on interim basis.
KNIGHTON,G.W. Project Directorate V. 89/04/14. 16pp. 49554 270-49554 285

--8905010122 Safety evaluation supporting Amend 124 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 4pp. 49554 286-49554 289

--8905010108 Notice of issuance of Amend 124 to License DPR-13.
TRAMMELL,C.M. Project Directorate V. 89/04/14. 2pp. 49554 290-49554 291

8904250004 Submits implementation status of TMI action plan items as facilities,per NRC 893414 ltr.
PAPAY,L.T. Southern California Edison Co. *89/04/18. Document Control Branch* (Document Control Desk). 13pp. 49492 303-49492 315

8905050207 Forwards notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing on request to revise Tech Spec re reactor trip sys instrumentation.
TRAMMELL,C.M. Project Directorate V. *89/04/21. BASKIN,K.P. Southern* California Edison Co. 3pp. 49639 039-49639 040

--8905050209 Notice of consideration of issuance of amend to License DPR-13 & proposed NSHC determination & opportunity for hearing.Amend revises Tech Specs to reactor trip sys instrumentation on startup rate circuit for channels.
TRAMMELL,C.M. *Project Directorate V. 89/04/21. 8pp. 49639 039-49639 046*

8905040348 Forwards Amend 125 to License DPR-13 & safety evaluation. Amend approves changes to auxiliary feedwater sys to eliminate single failure vulnerability & provide for automatic starting of third auxiliary feedwater pump.
TRAMMELL,C.M. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. 3pp. 49625.035-49625.074

--8905040351 Amend 125 to License DPR-13,approving changes to auxiliary feedwater sys to eliminate single failure vulnerability & provide for automatic starting of third auxiliary feedwater pump.
KNIGHTON,G.W. Project Directorate V. 89/04/25. 22pp. 49625.038-49625.059

--8905040353 Safety evaluation supporting Amend 125 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 12pp. 49625.060-49625.071

--8905040356 Notice of issuance of Amend 125 to License DPR-13.Amend approves changes to auxiliary feedwater sys to eliminate single failure vulnerability & provide for automatic starting of third auxiliary feedwater pump.
TRAMMELL,C.M. Project Directorate V. 89/04/25. 3pp. 49625.072-49625.074

8905030441 Forwards safety evaluation accepting corrective actions for swing bus single failure & 480 VAC bus.Final permanent corrective measures must be in place prior to operation in fuel cycle XI.
TRAMMELL,C.M. Project Directorate V. 89/04/27. BASKIN,K.P. Southern California Edison Co. 3pp. 49606.161-49606.167.

--8905030443 Safety evaluation supporting corrective actions for design deficiencies in swing bus single failure & 480 VAC bus.
* *NRC - No Detailed Affiliation Given. 89/04/27. 4pp. 49606.164-49606.167.*

8905010249 Forwards addl info re Barker Ramo instrumentation penetration modules per 890131 request.Util believes that modules environmentally qualified in accordance w/ 10CFR50.49 & NUREG.0588,Category I.
HUNSADER,S.C. Commonwealth Edison Co. 89/04/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp. 49580 001-49580.043

--8905030502 Requests that project managers for listed plants notify respective subs of potential for unqualified penetrations. Licensee should verify qualification & report results by 880422.
CRUTCHFIELD,D. Division of Reactor Projects - III/IV/V & Special Projects (Post 870411). 89/04/15. CALVO,J. *Project Directorate IV. 3pp. 49580.022-49580.023.*

8905020182 Application for amends to Licenses DPR-13,NPF-10 & NPF-15, reflecting change in ownership due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
BASKIN,K.P. Southern California Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 36pp. 49593.038-49593.357.

--8905020186 Proposed Tech Specs reflecting change in ownership of plant due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
* Southern California Edison Co. 89/04/28. 160pp. 49593.074-49593.357.

8905080187 *Forwards safety evaluation accepting mods re single failure analyses.*
TRAMMELL,C.M. Project Directorate V. 89/04/28. BASKIN,K.P. Southern California Edison Co. 4pp. 49672 227-49672.240.

--8905080191 Safety evaluation supporting mods to ESF & radiation protection sys single failure analysis.
* NRC - No Detailed Affiliation Given. *89/04/28. 10pp. 49672 231-49672.240*

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.I. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773 195-49773 208

8905160174 Provides suppl to util 890317 restart rept & expands on several key issues identified during discussions w/FR Huey. Evaluation of addl technical issues encl.
MECHFORD,M.O. Southern California Edison Co. 89/04/28. MARTIN,J.B. Region 5, Ofc of the Director. 24pp. 49769 317-49769 340

8905040077 Board Notification 89-002:informs of staff receipt of info re MP Accepts use of controlled substances in form of uncontrolled allegations.Info provided to Ofc of Investigations Delay of hearing unnecessary.
ROE,J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 89/03/31. COTTER,B.P., KLINE,J.R., FOREMAN,H. Atomic Safety and Licensing Board Panel. 3pp. *49688 247-49688.249*

8905080197 Forwards safety evaluation accepting corrective action for eliminating load sequencer design deficiency.
TRAMMELL,C.M. Project Directorate V. 89/05/01. BASKIN,K.P. Southern California Edison Co. 3pp. 49684 036-49684 039

--8905080199 Safety evaluation re emergency diesel generator load sequencer design deficiency.
* NRC - No Detailed Affiliation Given. 89/05/01. 2pp. 49684.038-49684.039.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re *erosion/corrosion-induced pipe wall thinning.Svc list encl.*
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660 054-49660 108

8905080003 Forwards Suppl 1 to Amend Application 165 re thermal shield monitoring program as result of 890501 meeting on facility restart.
BASKIN,K.P. Southern California Edison Co. 89/05/03. Document Control Branch (Document Control Desk). 12pp. 49654 195-49654 206

8905090111 Forwards environ qualification document package for Barker Ramo (Amphenol) electrical penetrations installed at Unit 1, per 890131 ltr.Encls withheld.
NANDY,F.R. Southern California Edison Co. 89/05/05. Document Control Branch *(Document Control Desk). 4pp. 49853.155-49853.158*

8905110033 Informs that final rept on SEP Topic III-1 re quality group classification of components & sys will be submitted by 890601.
NANDY,F.R. Southern California Edison Co. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49730 098-49730.098.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacement's Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49860.184-49869.239.

8905120083 Forwards notice of environ assessment & finding of no significant impact re 890217 Amend Application 165.Notice re request to monitor reactor vessel thermal shield for vibration during fuel Cycle X.
TRAMMELL,C.M. Project Directorate V. 89/05/08. BASKIN,K.P. Southern California Edison Co. 3pp. 49756.018-49756.023.

--8905120084 Environ assessment supporting proposed amend to License DPR-13.
TRAMMELL,C.M. Project Directorate V. 89/05/09. 3pp. 49756.021-49756.023

8905120243 Forwards rev to Suppl 1 to util 890503 Amend Application 165,Revised License Condition 3.M, "Cycle X Thermal Shield Monitoring Program," incorporating NRC comments encl.
BASKIN,K.P. Southern California Edison Co. 89/05/09. Document Control Branch (Document Control Desk). 6pp. 49765 144-49765 149.

8905170018 Informs NRC of omissions in Table Notation Page 3.5.1-1 included in Amend 125 & requests reinstatement of changes into table notation page.
NANDY,F.R. Southern California Edison Co. 89/05/09. Document Control Branch *(Document Control Desk). 5pp. 49778 330-49778 334.*

8905180128 Forwards Amend 126 to License DPR-13 & safety evaluation. Amend requires assistant plant supervisor be licensed senior operator.
TRAMMELL,C.M. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co. 4pp. 49798 233-49798 242.

--8905190129 Amend 126 to License DPR-13,requiring that assistant plant superintendent be licensed senior operator.
KNIGHTON,G.W. Project Directorate V. 89/05/09. 4pp. 49798.237-49798.240

--8905190131 Safety evaluation supporting Amend 126 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). *89/05/09. 2pp.* 49798 241-49798 242.

8905190121 Forwards order for mod of license for facility,requiring full compliance w/ Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys," including addition of reactor level monitor.
KNIGHTON,G.W. Project Directorate V. 89/05/10. BASKIN,K.P. Southern California Edison Co. 3pp. 49822.228-49822.230.

--8905190124 Order requiring full compliance w/Generic Ltr 82-28, "Inadequate Core Cooling Instrumentation Sys," including addition of reactor water level monitor.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. Southern California Edison Co. 9pp. 49822 231-49822.239.

8905190436 Submits addl info re qualification & testing of isolation devices to be used in ATWS mitigation sys.Util currently working w/isolation device manufacturer & will provide response by 890630.
NANDY,F.R. Southern California Edison Co. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49812 082-49812 082

8905230117 Certifies completion of all commitments required for restart from Cycle X refueling outage except for third auxiliary feedwater pump integration,nuclear instrumentation sys mods & steam flow/feedwater flow mismatch trip mods.
BASKIN,K.P. Southern California Edison Co. 89/05/12. MARTIN,J.B. Region 5, Ofc of the Director. 3pp. 49865 200-49865.202.

8905220206 Forwards Amend 127 to License DPR-13 & safety evaluation. Amend provides for reactor vessel thermal shield monitoring program & mid-cycle insp until thermal shield fasteners repaired during fuel Cycle XI refueling & 10-yr ASME insp.
TRAMMELL,C.M. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California Edison Co. 4pp. 49839.266-49839.279.

--8905220209 Amend 127 to License DPR-13,providing reactor vessel thermal shield monitoring program & mid-cycle insp until thermal shield fasteners repaired during fuel cycle XI refueling & 10-yr ASME inservice insp.
KNIGHTON,G.W. Project Directorate V. 89/05/15. 4pp. 49839.270-49839.273.

--8905220211 Safety evaluation supporting Amend 127 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 4pp. 49839.274-49839.277.

--8905220212 Notice of issuance of Amend 127 to License DPR-13,Amend provides for reactor vessel thermal shield monitoring program & mid-cycle insp until thermal shield fastoners repaired during fuel cycle XI refueling & 10-yr ASME insp.
TRAMMELL,C.M. Project Directorate V. 89/05/15. 2pp. 49839.278-49839.279.

8905220400 Forwards FERC order re proposed merger of SCE & San Diego Gas & Electric Co & motion to intervene of US Dept of Justice in portion of proceeding that relates to competitive impact of merger.
NANDY,F.R. Southern California Edison Co. 89/05/15. NRC - No Detailed Affiliation Given. 36pp. 49840.063-49849.102.

Q. Inspection reports, IE Bulletins & correspondence

8905090209 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co. 2pp. 49675.334-49675.341.

--8905090305 Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected:previous insp findings,followup of licensee event & status of emergency preparedness program.
PRENDERGAST,K., FISH,R.F. Region 5, Ofc of the Director. 89/04/19. 6pp. 49675.336-49675.341.

8904250145 Responds to NRC 890323 ltr re violations noted in Insp Rept 50-206/89-01.Corrective actions:foreign matl exclusion warning tape re-attached to north wall of diesel generator 1.
BASKIN,K.P. Southern California Edison Co. 89/04/20. Document Control Branch (Document Control Desk). 4pp. 49500.349-49500.352.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553.312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.125.

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106.

8905220302 Forwards Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23 & notice of violation.Rept describes too many examples involving inadequate control of radioactive matl.
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/02. BASKIN,K.P. Southern California Edison Co. 2pp. 49839.193-49839.214.

--8905220303 Notice of violation from Insp on 890313-0403.Violation noted:on 881222,worker not informed of storage of radioactive matl & radiation levels in portions of steam generator A platform & not instructed in precautions.
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/05. 1p. 49839.195-49839.195.

--8905220304 Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23.Violation noted.Major areas inspected:periodic & special repts,shipping of low level wastes for disposal & transportation & radwaste mgt.
RUSSELL,J., GARCIA,E. Region 5, Ofc of the Director. 89/05/02. 19pp. 49839.196-49839.214.

8905230098 Forwards Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-09 on 890306-10 & 0403-07 & notice of violation.
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05. BASKIN,K.P. Southern California Edison Co. 2pp. 49807.277-49897.295.

--8905230101 Notice of violation from Insp on 890306-10 & 0403-07. Violation noted:intermediate-range reactor trip changed so that trip function blocked below specified power & Tech Spec change not requested.
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05. 3pp. 49897.279-49897.281.

--8905230107 Insp Repts 50-206/89-09,50-361/89-08 & 50-362/89-09 on 890306-10 & 0403-07.Violations noted.Major areas inspected: new installation of nuclear instrumentation sys & assessment of adequacy of main feedwater flow elements at facility.
MELFI,J.F., GEE,F.S., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/02. 14pp. 49897.282-49897.295.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765.035.

8905220206 Forwards Amend 127 to License DPR-13 & safety evaluation. Amend provides for reactor vessel thermal shield monitoring program & mid-cycle insp until thermal shield fasteners repaired during fuel Cycle XI refueling & 10-yr ASME insp.
TRAMMELL,C.M. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California Edison Co. 4pp. 49839.266-49839.279.

--8905220209 Amend 127 to License DPR-13,providing reactor vessel thermal shield monitoring program & mid-cycle insp until thermal shield fasteners repaired during fuel cycle XI refueling & 10-yr ASME inservice insp.
KNIGHTON,G.W. Project Directorate V. 89/05/15. 4pp. 49839.270-49839.273.

--8905220211 Safety evaluation supporting Amend 127 to License DPR-13.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 4pp. 49839.274-49839.277.

--8905220212 Notice of issuance of Amend 127 to License DPR-13 Amend provides for reactor vessel thermal shield monitoring program & mid-cycle insp until thermal shield fasteners repaired during fuel cycle XI refueling & 10-yr ASME insp.
TRAMMELL,C.M. Project Directorate V. 89/05/15. 2pp. 49839.278-49839.279.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018.

R. Periodic operating reports & related correspondence

8905020205 "Annual Radiological Environ Operating Rept for 1988 San Onofre Nuclear Generating Station Units 1,2 & 3." W/890427 ltr.
MEDFORD,M.O. Southern California Edison Co. 88/12/31. 284pp. 49568.036-49568.320.

8905230259 Monthly operating rept for Apr 1989 for San Onofre Nuclear Generating Station,Unit 1.W/890510 ltr.
SIACOR,E.R., NANDY,F.R. Southern California Edison Co. 89/04/30. 7pp. 49897.246-49897.252.

S. Reportable occurrences, LERs & related correspondence

8905030037 LER 89-011-00 on 890323,determined that main feedwater pump min flow valves,assumed to close within 21 s following safety injection actuation loss of offsite power,would be delayed in closing due to wiring discrepancy.W/890424 ltr.
MORGAN,H.E. Southern California Edison Co. 89/04/24. 2pp. 49599.357-49599.358.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863.101-49863.108.

8905030441 Forwards safety evaluation accepting util corrective actions for swing bus single failure & 480 VAC bus.Final permanent corrective measures must be in place prior to operation in fuel cycle XI.
TRAMMELL,C.M. Project Directorate V. 89/04/27. BASKIN,K.P. Southern California Edison Co. 3pp. 49606.181-49606.187.

--8905030443 Safety evaluation supporting corrective actions for design deficiencies in swing bus single failure & 480 VAC bus.
* NRC - No Detailed Affiliation Given. 89/04/27. 4pp. 49606.184-49606.187.

8905110275 LER 89-013-00 on 890404,discovered that inservice testing program for valves did not include open response time for two RCS PORVs.Caused by failure to recognize impact of Tech Spec change.PORVs included in program.W/890504 ltr.
MORGAN,H.E. Southern California Edison Co. 89/05/04. 7pp. 49718.263-49718.269.

8905190002 Special rept on 881213,16,890102,06 & 09,fire detection instrumentation/suppression sys inoperable for greater than 14 days,violating Tech Specs.
NANDY,F.R. Southern California Edison Co. 89/05/04. Document Control Branch (Document Control Desk). 2pp. 49822.342-49822.344.

8905240049 LER 89-015-00 on 890410,discovered safety injection sys valves MOV-850A & B closed but energized due to breakers closed.Caused by listed factors,including removal of caution tags.Personnel disciplined.W/890510 ltr.
MORGAN,H.E. Southern California Edison Co. 89/05/10. 7pp. 49902.061-49902.067.

U. Congressional/Executive Correspondence

8905180339 Responds to 880504 ltr re operation of facility w/cracked bolts reactor vessel thermal shield.Analysis of situation concludes that thermal shield likely to remain safely in place.Licensee has proposed to monitor condition.
ZECH,L.W. Commissioners. 89/05/10. LOWERY,B., PACKARD,R., HUNTER,D. House of Rep. 9pp. 49863.088-49863.097.

8905180347 Responds to 880503 & 04 ltrs expressing concern re operation of facility w/cracked bolts in reactor vessel thermal shield.As result of 890103 visual insp of *thermal shield, licensee found no evidence of damage to or motion of shield.*
ZECH,L.W. Commissioners. 89/05/10. BATES,J. House of Rep. 3pp. 49811.001-49811.007.

--8905180348 Expresses concern re NRC decision to not delay startup operations at facility despite fact that five cracked bolts exist on thermal shield inside reactor.Believes heat shield should be repaired prior to restart of reactor.
BATES,J. House of Rep. 89/05/03. ZECH,L.W. Commissioners. 3pp. 49811.004-49811.006.

--8905160354 Insists that startup operations be immediately halted & only resumed when all necessary repairs on thermal shield completed
BATES,J House of Rep 89/05/10. ZECH,L.W. Commissioners 2pp 49611:009-49811:009.

--8905160380 Follows up on previous ltrs re NRC decision to not delay startup operations at cited reactor despite fact that cracked bolts existed on thermal shield inside reactor
BATES,J House of Rep 89/05/10. ZECH,L.W. Commissioners 2pp 49811:010-49811:011

8905240343 Denies 890510 request for hearing re *RG0302 FR notice concerning* filing to License DPR-13. Error in FR notice did not make notice defective.
ZECH,L.W. Commissioners 89/05/12. BATES,J House of Rep. 1p 49991:002-49903:094.

V. Operator Examinations

8904250448 Advises that listed personnel approved by ctr to take NRC pilot licensing exam per Generic Ltr 89-05 Individual requests & approvals for participation in exam
REEDER,J.L. Southern California Edison Co. 89/04/19. PERKINS Office of Nuclear Reactor Regulation Director (Post 870411) 3pp 49492:002-49492:004

DOCKET 50-213 HADDAM NECK PLANT

F. Security, medical, emergency & fire protection plans

8905020316 *Temporary Procedure Change 89-189 to Rev 18* to EPIP 1-5-1, "Emergency Assessment"
QUINMO Connecticut Yankee Atomic Power Co 89/04/20 4pp 49163:001-49503:007.

8905020170 Forwards Amend 113 to License DPR-61,modifying Paragraph 2.C.(5) of license to require compliance w/amended physical security plan
WANG,A.B. Project Directorate I-4 89/04/21 MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 4pp 49594:001-49594:010

--8905020175 Amend 113 to License DPR-61,modifying Paragraph 2.C.(5) of license to require compliance w/physical security plan.
STOLZ,J.F. Project Directorate I-4 89/04/21. 3pp 49591:005-49594:007

--8905020177 Safeguards evaluation rept supporting Amend 113 to License DPR-61
* NRC - No Detailed Affidavit Given 89/04/21 3pp 49594:008-49501:010

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:125

8905020160 Forwards "Fire Hazard Analysis" & "10CFR50,App R,Compliance Review" W/11 dwgs.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co MROCZKA,E.J. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk) 2pp. 49560:094-49582:142

--8905020163 "Fire Hazard Analysis."
* Connecticut Yankee Atomic Power Co * Northeast Utilities. 89/01/31. 39pp 49560:096-49561:122

--8905020169 "10CFR50 App R Compliance Review" W/11 overs-ize drawings
* Connecticut Yankee Atomic Power Co. 89/04/30 500pp 49561:123-49562:112

8905250021 Forwards Resident Insp Rept 50-213/89-05 on 890320-0502 & notice of violation.Violation re uncontrolled containment penetration boundary valve noted.Receipt of 890419 response to violations noted in Insp Rept 50-213/89-01 ack.
DURR,J.P. Region 1, Ofc of the Director. 89/05/17. MROCZKA,E.J. Connecticut Yankee Atomic Power Co 2pp 49911:028-49911:048

--8905250022 Notice of violation from insp on 890329-0502.Violation noted on 890327 primary water sample sink flushing isolation valve PW-V 609 open w/RCS greater than 200 psig & 200 F.
* Region 1, Ofc of the Director. 89/05/17. 1p 49911:028-49911:028

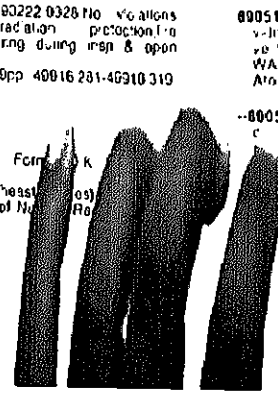
--8905250025 Safety Insp Rept 50-213/89-05 on 890329-0502.Violation noted.Major areas inspected:plant operations,radiation protection,fire protection,security,maint,surveillance testing & licensee events.
MCCABE,E.C. Region 1, Ofc of the Director. 89/05/17. 16pp. 49911:029-49911:046

8905250301 Forwards Insp Rept 50-213/89-02 on 890222-0328.No violations noted.Issue re unmonitored release paths brought to licensee attention.IN E Bulletin 80-10 warrants further consideration.
DURR,J.P. Region 1, Ofc of the Director. 89/05/17. MROCZKA,E.J. Connecticut Yankee Atomic Power Co 2pp 49916:279-49916:319

--8905250304 Safety Insp Rept 50-213/89-02 on 890222-0328.No violations noted.Major areas inspected:plant operations,radiation protection,fire protection,security,maint,surveillance testing,events occurring during insp & open items.
MCCABE,E.C. Region 1, Ofc of the Director. 89/05/03. 39pp 49916:281-49916:319

I. Financial information

8905020161 Forwards 1988 *annual financial rept* on Form 10-K
holder,certified by Arthur Andersen & Co.
PEDONE,L. Northeast Utilities Service Co. (subs. of Northeast Utilities)
Connecticut Yankee Atomic Power Co. 89/04/24. Office of Nuclear Reactor Regulation, Director (Post 870411) 72pp. 49594:138-49504:209



K. Ultimate Final Safety Analysis Report (FSAR) & amends

8905120162 Rev 2 to updated FSAR for Haddam Neck Plant W/8905040
MROCZKA,E.J. STARKS,C.F. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities 89/04/26. 600pp 49232:159-49233:[illegible]

P. Operating license stage documents & correspondence

8904120042 Forwards Ltr RE CR to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Ltr dtd PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co of New York Inc. 22pp 49563:[illegible]-49563:[illegible]

8904250276 Application for amend to License DPR-61,supporting cycle [illegible] of the only allowed Cycle 15 current cycle.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co MROCZKA,E.J. Northeast Utilities. 89/04/14. Document Control Branch (Document Control Desk) 4pp 49591:124-49591:147

--8904250200 Proposed Tech Specs supporting operation of Cycle 15
* Connecticut Yankee Atomic Power Co 89/04/20. 99pp 49508:[illegible]-49508:[illegible]

8904260134 Acknowledgement of receipt of license fee in the amount of $150,000 for costs incurred during review of Request for Exemption from Certain Requirements of 10CFR50, Appendix J, Section III.D.2(a) (Containment Overall Leakage Rate Test) for Connecticut Yankee Atomic Power Co (Subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/17. Document Control Branch (Document Control Desk) 1p [illegible]-49516:007

8905110044 Forwards evaluation, assessment & finding of no significant hazards consideration for proposed Tech Specs to change DPR-61 requiring Tech Specs to require Surveillance 15.6.5.1.b to perform periodic containment sampling,10 CFR 50.92 evaluation & supporting documentation.
WANG,A.B. Project Directorate I-4 89/04/17. MROCZKA,E.J. Connecticut Yankee Atomic Power Co 2pp 49711:096-49711:160

--8905110040 Forwards assessment & finding of no significant hazards consideration for proposed Tech Specs to change DPR-61 Amends proposed new Tech Specs to require Surveillance 15.6.5.1.b to perform periodic containment sampling,10 CFR 50.92 evaluation & supporting documentation.
STOLZ,J.F. Project Directorate I-4 89/04/20. 4pp 49711:[illegible]-49711:[illegible]

8904270105 Responds to 890414 ltr re review & rept on Status of Implementation of Unresolved Safety Issue A-44, Station Blackout Rule for plants.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co MROCZKA,E.J. Northeast Utilities Service Co (subs of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/18. Document Control Branch (Document Control Desk) 2pp [illegible]-49576:[illegible]

8904280171 Forwards addl info supporting NRC review of A1W/area [illegible] system compliance w/10CFR50.62(c) & Westinghouse owners participation in WOG ICSP/IP A Rev 1, Section 2. Spec 963.02 request.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co MROCZKA,E.J. Northeast Utilities. 89/04/19. Document Control Branch (Document Control Desk) [illegible]-49542:[illegible]

8904280024 Application for amend to License DPR-61,revising Tech Specs to [illegible] cooling sys & main water vol & bottom concentration of refueling water storage tank to conform w/new Section 6.6, "LOCA," per Westinghouse STS.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co MROCZKA,E.J. Northeast Utilities. 89/04/21. Document Control Branch (Document Control Desk) [illegible]-49545:042

--8904280029 Proposed Tech Specs,revise op Sections 3/4.[illegible] "Min Water Vol" & Boron Concentration in Refueling Water Storage Tank & 3/4.[illegible] Core Cooling Sys Periodic Testing" to conform to new Section 6.6.
* Connecticut Yankee Atomic Power Co 89/04/20. 39pp 49545:014-49545:052

8905020170 Forwards Amend 113 to License DPR-61,modifying Paragraph 2.C.(5) of license to require compliance w/amended physical security plan
WANG,A.B. Project Directorate I-4 89/04/21. MROCZKA,E.J. Connecticut Yankee Atomic Power Co 4pp 49594:001-49594:010

--8905020175 Amend 113 to License DPR-61,modifying Paragraph 2.C.(5) of license to require compliance w/physical security plan
STOLZ,J.F. Project Directorate I-4 89/04/21. 3pp 49594:005-49594:007

--8905020177 Safeguards evaluation rept supporting Amend 113 to License DPR-61
* NRC - No Detailed Affidavit Given 89/04/21. 3pp 49591:008-49591:010

8905160109 Forwards Amend 115 to License DPR-61 & safety evaluation. Revises values given in Tech Specs per Generic Ltr 87-09 to reflect operation with 3 & 4 loops in operation. Dept & notice also encl.
WANG,A.B. Project Directorate I-4 89/04/24. MROCZKA,E.J. Connecticut Yankee Atomic Power Co 6pp 49757:171-49757:230

--8905150110 Amend 115 to License DPR-61,changing Tech Specs to [illegible] ditions & surveillance requirements,including post accident [illegible] and RCS vents & sampling & analyses of plant effluents.
[illegible],J.F. Project Directorate I-4 89/04/24. 23pp 49757:178-49757:[illegible]

8905160114 Safety evaluation supporting Amend 115 to License DPR-61.
Office of Nuclear Reactor Regulation, Director (Post 870411) [illegible] 49757:233

--8905150117 "Technical Evaluation Rept for Haddam Neck Plant Response to US NRC,NRR Generic Ltr 83-37 "
STACHEW,J.C EG&G Idaho, Inc (subs. of EG&G, Inc) FIN D-6022 EGG-NTA-8237. 88/11/30 NRC - No Detailed Affiliation Given 30pp 49757 204-49757 233

--8905150119 Notice of consideration of issuance of amend to License DPR-61 & proposed NSHC determination & opportunity for hearing Amend changes Tech Specs re various operation conditions & surveillance requirements as discussed
WANG,A B Project Directorate I-4 89/05/04 3pp 49757 234 49757 236

8905020308 Application for amends to Licenses DPR-61,DPR-21 & DPR-65, revising Tech Spec re admin controls in high radiation area
*MROCZKA,E J Connecticut Yankee Atomic Power Co MROCZKA,E J Northeast Nu*clear Energy Co. (subs of Northeast Utilities) MROCZKA,E J Northeast Utilities 89/04/25. Document Control Branch (Document Control Desk). 4pp 49575:338-49575 351.

--8905020313 Proposed Tech Specs re administrative controls in high radiation area.
' Connecticut Yankee Atomic Power Co 89/04/25 10pp 49575 342-49575 351

8905030625 Forwards Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21, DPR-65 & NPF-49,respectively & safety evaluation Amends modify Tech Specs of four units to be consistent w/plant restart provision in 10CFR50 36 if safety limit exceeded
STOLZ,J.F Project Directorate I-4 89/04/25 MROCZKA,E J Connecticut Yankee Atomic Power Co 3pp. 49599.293-49599 314

--8905030626 Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively,modifying Tech Specs of four units to be consistent w/plant restart provision in 10CFR50 36 if safety limit exceeded
STOLZ,J F. Project Directorate I-4 89/04/25. 17pp 49590 296-49599 312

--8905030627 Safety evaluation supporting Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively
' Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25 2pp. 49599.313-49599.314.

8905090018 Forwards request for schedular exemption from requirements of 10CFR50,App J,Sections III.A.6 (b),III D.2(a) & III.D.3 Exemptions will provide relief from requirments for penalty Type A test intervals during 1989 refueling outage.
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E J. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk). 16pp. 49682:274-49682:289.

8905010099 Forwards addl info re util application for amends to Licenses DPR-61,DPR-21,DPR-65 & NPF-49 to remove Section 6 *organization charts from Tech Spec.*
MROCZKA,E J. Connecticut Yankee Atomic Power Co MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) MROCZKA,E J Northeast Utilities. 89/04/28 Document Control Branch (Document Control Desk). 6pp 49555:294-49555.299.

8905020146 Requests exemption from certain requirements of 10CFR50, App J,Sections III.C.1 & III.C.2 re Type C testing requirements,Diagrams for each penetration included in Attachment I.
MROCZKA,E J. Connecticut Yankee Atomic Power Co MROCZKA,E J. Northeast Utilities. 89/04/28 Document Control Branch (Document Control Desk) 58pp. 49561:140-49561:201.

8905080292 *Provides results of ECCS single failure analysis of electrical & air sys.*Two single-failure vulnerabilities re boundary valve between QA Category 1 & non-QA piping & failure of svc water pumps during LOCA discovered.
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E J. Northeast Utilities. 89/04/28 Document Control Branch (Document Control Desk). 17pp. 49655:229-49655:244.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). HOWARD,J.J. Northern States Power Co. PETERSON,F.M. Omaha Public Power District 9pp. 49773.195-49773:208.

8905090256 Forwards request for addl info re new switchgear room at plant,per 890228 meeting w/NRC.Response requested within 60 days of receipt of ltr.
WANG,A.B. Project Directorate I-4. 89/05/01. MROCZKA,E.J Connecticut Yankee Atomic Power Co. 4pp. 49682:308-49682:311.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660:108.

8905090282 Comments on util 881223 response to Generic Ltr 88-17 re expeditious actions for loss of DHR for plant Response meets intent of Generic Ltr 88-17 & acceptable.
WANG,A.B. Project Directorate I-4. 89/05/02. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 49690.258-49690.262

8905240132 Clarifies plants position re using vendor process control program Plants will not request NRC approval to utilize vendor program since regulations allow for use of non-NRC approved topical rept upon showing compliance.
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/04. Document Control Branch (Document Control Desk). 5pp. 49909:071-49909:075.

8905190201 Forwards addl info to support completion of NRC review of reactor protection *sys upgrade project.Rev 0 to IC-CALC-88-001, "Connecticut Yankee Instrument &* Controls Calculations:Dynamic Response of Low Pressurizer..." encl
MROCZKA,E.J., SEARS,C.F. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 89/05/05. Document Control Branch (Document Control Desk). 18pp. 49820.042-49820:079.

--8905190204 Rev 0 to "Connecticut Yankee Instrument & Controls Calculation:Dynamic Response of Low Pressurizer Pressure Scram Calculators."
' Northeast Utilities. 88/03/17. 20pp. 49820:060-49820:079.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 50pp. 49869 184-49869 239

8905190171 Forwards notice of consideration of issuance of amend to License DPR-61 & proposed NSHC Amend changes Tech Specs re containment integrity
WANG,A B Project Directorate I-4 89/05/08 MROCZKA,E J Connecticut Yankee Atomic Power Co 2pp 49822 193-49822 201

--8905190176 Notice of consideration of issuance of amend to License DPR-61 & proposed NSHC determination & opportunity for hearing Amend allows four containment *air recirculation fan motor HXs to be cleaned or replaced while at power.*
WANG,A B Project Directorate I-4. 89/05/08 7pp. 49822 195-49822 201.

8905160239 Forwards rev to NUSCO 164, "Large Break LOCA Analysis Sys Evaluation Model (NULAP5-LB)." Rev corrects description of blowdown heat transfer models in RELAP/MOD2 (parent code of NULAP5-LB)
MROCZKA,E J Connecticut Yankee Atomic Power Co. MROCZKA,E J Northeast Utilities 89/05/09. Document Control Branch (Document Control Desk). 2pp 49767.356-49767.359.

--8905160241 Rev to NUSCO 164, "Large Break LOCA Analysis Sys Evaluation Model (NULAP5-LB)."
' Northeast Utilities Service Co. (subs of Northeast Utilities). NUSCO 164 ERR. 89/05/09. 2pp 49767 358-49767:359.

8905170161 Advises that reactor coolant pump trip issue in TMI Action Plan Item II.K.3.5 satisfactorily resolved for plant,per util 870505 response & efforts on Generic Ltr 85-12 concluded
WANG,A B Project Directorate I-4 89/05/10. MROCZKA,E J. Connecticut Yankee Atomic Power Co 2pp. 49785:141-49785 142.

8905240378 Requests exemption from time interval requirements re medical determinations for users of respiratory equipment from every 12 months to every 9 to 15 months.
MROCZKA,E J. Connecticut Yankee Atomic Power Co MROCZKA E J Northeast Nuclear Energy Co. (subs of Northeast Utilities) MROCZKA,E J. Northeast Utilities. 89/05/15 Document Control Branch (Document Control Desk) 2pp. 49907:312-49907.313.

Q. Inspection reports, IE Bulletins & correspondence

8904270349 Responds to NRC 890310 ltr re violations noted in Insp Rept 50-213/89-01.Corrective actions:Procedure ACP 1.0-57 revised to require dept removing equipment labels for maint to return labels to operations dept
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E J. Northeast Utilities. 89/04/10. BETTENHAUSEN,L. Region 1, Ofc of the Director. 2pp. 49538:176-49538:177.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc 105pp 49553 312-49554.057

8904240246 Suppl 1 to NRC Info Notice 88-007, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 108pp 49511:126-49511:231.

8905030296 Forwards preliminary results of pressurizer surge line thermal stratification analysis,per 890228 commitment in response to NRC Bulletin 88-011.
MROCZKA,E J. Northeast Nuclear Energy Co (subs of Northeast Utilities). *MROCZKA,E J Connecticut Yankee Atomic Power Co MROCZKA,E J. Northeast Util*ities. 89/04/28. Document Control Branch (Document Control Desk). 9pp. 49604:289-49604:297.

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc 106pp. 49511.019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 108pp. 49528.001-49528:106.

8905170229 Responds to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Data collected to date continues to support conclusions included in util 870110 ltr stating that problems do not exist at plants.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs of Northeast Utilities) MROCZKA,E.J. Northeast Utilities. 89/05/03. Document Control Branch (Document Control Desk). 27pp. 49780:107-49780:133.

8905020148 NRC Info Notice 89-045, "Motalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808:146.

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co of New York, Inc. 110pp. 49765.019-49765.035.

8905250021 Forwards Resident Insp Rept 50-213/89-05 on 890328-0502 & notice of violation.Violation re uncontrolled containment penetration boundary valve noted.Receipt of 890419 response to violations noted in *Insp Rept 50-213/89-01 ack.*
DURR,J P. Region 1, Ofc of the Director. 89/05/17. MROCZKA,E J. Connecticut Yankee Atomic Power Co. 2pp. 49911:026-49911.046.

greater than 300 psig & 200 F
Region 1, Ofc of the Director. 89/05/17. 1p 49311:028 49311 020

--8905250025 Safety Insp Rept 50-213/89-05 on 890328-0502 Violation noted Major areas inspected plant operations,radiation protection,fire protection security,maintenance testing & licensee events
MCCABE,E.C. Region 1, Ofc of the Director. 89/05/17. 16pp 49311:029 49311 046

8905250301 Forwards Insp Rept 50-213/89-02 on 890222-0320 No violations noted Issue re unmonitored release paths brought to licensee attention by IE Bulletin 80-10 warrants further consideration.
DURR,J.P. Region 1, Ofc of the Director. 89/05/17. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 2pp 49316:278 49316 319.

--8905250304 Safety Insp Rept 50-213/89-02 on 890222-0320 No violations noted,Major areas inspected part operations,radiation protection,fire protection,security,maintenance,surveillance testing,events occurring during insp & open items
MCCABE,E.C. Region 1, Ofc of the Director. 89/05/03. 39pp 49316:281-49316 319

8905120144 NRC ltr to Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/10 Consolidated Edison Co of New York, Inc. 10pp 49765:011-49765 018

R. Periodic operating reports & related correspondence

8905020315 "Annual Radiological Environ Operating Rept,1988," W/8904425 ltr
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 88/12/31. 107pp. 49565:067-49565 184

8905230049 Monthly operating rpt for Apr 1989 for Haddam Neck W/8905515 ltr.
WALL,K.C., MILLER,D.B. Connecticut Yankee Atomic Power Co. 89/04/30. 3pp 49865:336-49865 344.

S. Reportable occurrences, LERs & related correspondence

8905010021 LER 89-003-00,on 890327,manual containment isolation valve found in open position.Caused by human error.PW-V-600 placed in locked closed position.Procedure SUR 5.1-126, "Locked Valve Checklist" revised.W/8903424 ltr
CALDERONE,J.W., MILLER,D.B. Connecticut Yankee Atomic Power Co. 89/04/24. 5pp. 49555:281-49555 285

8905020129 LER 89-004-00 on 890125 flood protection of main diesel fuel oil tank determined inadequate.Caused by design analysis &for procedural inadequacies.Probability of flood occuring during Spring of 1989 analyzed.W/8903426 ltr.
DERRIG,M.P., MILLER,D.B. Connecticut Yankee Atomic Power Co. 89/04/26. 6pp 49596:303-49596 308.

8905220319 Discusses 890413 meeting w/Rosemount & industry re malfunctions of Rosemount transmitters.List of attendees, agenda,NRC letr to Notice 89-042 & viewgraphs encl.
BERLINGER,C.H. Generic Communications Branch. 89/05/10. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 23pp. 49863:336-49863 079

--8905220330 Submits summary of activities re Rosemount transmitters. Transmitter calibrated,when exercised over calibr range, considered best indicator of loss of oil at present time.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 89/04/13. Document Control Desk). 2pp. 49863:059-49863 079.

8905170184 LER 89-005-00,on 890413,engineering analysis determined that procedural inadequacy re containment spray may result in failure of safety-related equipment to perform design function.Procedures revised.W/8905111 ltr.
CLAFFEY,S.F., MILLER,D.B. Connecticut Yankee Atomic Power Co. 89/05/11. 6pp 49760:166-49760 171.

8905170176 LER 89-006-00 on 890414,containment isolation valves for heating steam to containment failed to operate.Cause unknown.Evaluation being conducted.Results of investigation will be forwarded in supplemental rept.W/8905112 ltr.
WARNER,C.A., MILLER,D.B. Connecticut Yankee Atomic Power Co. 89/05/12. 6pp 49760:139-49760 144.

8905240367 LER 89-007-00,on 890421,53 steam generator hot leg mechanical tubes plugs identified as susceptible to circumferential cracking.Caused by primary water stress corrosion cracking in fabricated plugs.W/8905519 ltr.
CALDERONE,J.W., MILLER,D.B. Connecticut Yankee Atomic Power Co. 89/05/19. 5pp. 49901:237-49901 241.

V. Operator Examinations

8905230213 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA.Meeting agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 7pp. 49865:248-49865:252.

DOCKET 50-219 OYSTER CREEK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8904260402 Forwards SALP Rept 50-219/87-99 for Oct 1987 - Jan 1989. Util to be contacted shortly to schedule meeting to discuss rept.Licensee should be prepared to discuss plans to correct def iencies in areas of security.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/17. FITZPATRICK Nuclear Public Utilities Corp. - GPU Service Corp. 2pp. 49511:258-49511:259

--8904260403 SALP Rept 50-219/87-99 for Oct 1987 - Jan 1989
Region 1, Ofc of the Director. 89/04/17. 41pp. 49511:258 151



BARTON,J.J. General Public Utilities Corp - GPU Service Corp. 89/03/20. Document Control Branch (Document Control Desk). 1p. 49702:103-49702 241

--8905090040 Rev 3 to Emergency Preparedness Implementing Procedure 9473 to 1300.25, "Emergency Operations Facility."
WAZZAN,I.A. General Public Utilities Corp. - GPU Service Corp. 89/04/06. 38pp. 49702:110-49702.141

--8905090122 Rev 2 to 0300 ADM 4010 ltr, "Oyster Creek Emergency Operations Manual."
FARRELL,H. General Public Utilities Corp. - GPU Service Corp. 89/03/27. 3pp. 49702:144-49702 241.

8905010001 Generic Ltr 89-07 to inf licensees of operating reactors, applicants for OL's & holders of CPs re power reactor safeguards contingency planning for safeguards events. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/03/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642 125.

8905150320 Forwards Safety Insp Rept 50-219/89-01 on 890115-0225 & Notice of Violation.Ack receipt of 890314 ltr responding to safety-related concerns.Sept 1989 DURR,J.P. Region 1, Ofc of the Director. 89/04/28. FITZPATRICK, Gerald E. - UNC Corp. - GPU Service Corp. 2pp. 49757:006-49757.007.

--8905150328 Insp Rept 50-219/89-01 on 890115-0225 Violation noted.Areas inspected include: In progress review of licensee action on previously identified inspector followup items, quality verification,nuclear preparedness,refueling operations & physical security.
COWGILL,C. Region 1, Ofc of the Director. 89/04/14. 21pp. 49757:007-49757.027.

G. Adjudicatory correspondence

8905050002 Responds to 890322 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety.Petition does not satisfy 10CFR 206.Recommends that Commission not institute proceedings requesting A1Ws.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. FRAILEY, Chris Citizens for Responsible Energy. 3pp. 49539:250-49539:253.

--8905050122 Director's Decision DD-89-03 Under 2.206,denying petition to take action to relieve alleged unfair risks to public health & safety posed by Mark I hydraulic modularity of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:293-49689 320.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, regarding petition to take immediate action to remove alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 4pp. 49689:289-49689 292.

H. General correspondence

8905220436 Comment opposing proposed rule 10CFR20 re certain exemptions of use of programs for nuclear power plants.
CLAUCH,D. General Public Utilities Corp. - GPU Service Corp. 89/05/16. 2p. 49816:189-49816 190.
Correspondence

I. Financial information

8905110045 Forwards "GPU Annual Rept 1988." "1989 Update Service Dept & "1989 GPU Forecast Source & Application of Funds."
BURKE,R.D. General Public Utilities Corp. - GPU Service Corp. 89/03/02. Document Control Branch (Document Control Desk). 2pp. 49710:001-49710 070.

--8905110097 "GPU Annual Rept 1988."
KUHNS,W.G. General Public Utilities Corp. - GPU Service Corp. 89/03/01. 45pp. 49710:010-49716 070.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements implementing Endorsements 141 thru 144,04,75,39 & 31 to NELIA Policy NF 2,8,NF-100,MAELU Policy MF-1,Pool/EIA Policy NF-182,MAELU Policy MF-81,NELIA Policy NF-201 & MAELU Policy MF-113,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/04/20. DURZY, Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 49541:144-49541 150.

8905010072 Forwards Endorsements 133 & 134 to NELIA Policy NF-2,Endorsements 133 & 134 to NELIA Policy NF-104,Endorsement 141 to NELIA Policy NF-1 & Endorsement 66 to NELIA Policy NF-105.
HOLMAN,J. Marsh & McLennan, Inc. 89/04/27. DURZY, Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 49598:012-49598.024

P. Operating license stage documents & correspondence

8904270103 Notification of Upgrade and Licensee Meeting 89-018 on 890424 at Region 1 ofc to discuss licensee performance.List of attendees provided.
COWGILL,C.J. Region 1, Ofc of the Director. 89/03/17. Region 1, Ofc of the Director. 2pp. 49529:001-49529.002.

8904250228 Forwards summary of approach taken in advanced LWR program to address potential design issues described in 8811122 ltr & suggested course of action to reach resolution on issues.
KINTNER,E.E. General Public Utilities Corp. - GPU Service Corp. 89/04/04. GRUTCHFIELD,D. Associate Director for Projects (Post 870411). 6pp. 49514:028-49514.033

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8904260032 Forwards printout indicating implementation status of NUREG-0737 items at facility,per 890414 request.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/04/17. Document Control Branch (Document Control Desk). 7pp. 49533:259-49533:265

8904260039 Responds to station blackout rule 10CFR50.63 re ability of plant to maintain core cooling & containment integrity. Valves requiring manual operation or valves that need backup sources for operation will be identified in procedures.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411). 9pp. 49517:064-49517:072.

8905020250 Forwards Amend 132 to License DPR-16,changing Tech Specs 3.5.A.3 & 4.5 for containment integrated leak rate testing to reflect compliance w/App J to 10CFR50 & safety evaluation.
DROMERICK,A.W. Project Directorate I-4. 89/04/24. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 4pp. 49584:298-49584:324

--8905020256 Amend 132 to License DPR-16,changing Tech Specs 3.5.A.3 & 4.5 for containment integrated leak rate testing to reflect compliance w/App J to 10CFR50. STOLZ,J.F. Project Directorate I-4. 89/04/24. 18pp. 49584:302-49584:318.

--8905020264 Safety evaluation supporting Amend 132 to License DPR-16.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/24. 5pp. 49584:320-49584:324.

8905030611 Summary of 890413 meeting w/util in Rockville,MD re status of licensing actions.Marked-up regulatory info tracking sys list encl.
DROMERICK,A.W. Project Directorate I-4. 89/04/26. Project Directorate I-4. 21pp. 49599:261-49599:281.

8905030394 Forwards Table 1 summarizing assessment of drywell corrosion to date & projected corrosion rate for operating cycle,per 880912 commitment.NRC concurs w/ util that actions taken or to be taken ensure drywell integrity.
DROMERICK,A.W. Project Directorate I-4. 89/04/28. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 5pp. 49602:339-49602:343.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs. of Halliburton Co.). MCNEER,C. Wisconsin Electric Power Co. STOLL,L. Wisconsin Public Service Corp. 9pp. 49773:195-49773:208.

8905050071 Submits core spray sys weld repair detail for pipe to elbow nozzle NX-3-38,Weld overlay details encl.
WILSON,R.F. General Public Utilities Corp. - GPU Service Corp. 89/05/01. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 49640:241-49640:243

8905250260 Requests meeting to review current status of combustible gas control at plant,per 10CFR50.44,due to inadequate info provided by util.Proposed agenda encl.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/05/01. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 5pp. 49911:048-49911:052

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl.
BOYLE,M.L. Project Directorate I-4. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 49897:345-49897:347.

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-8001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49897:348-49898:000.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240159 Confirms 890501 committal to perform testing of backup scram valves during each refueling outage,per Generic Ltr 83-28. Testing mods will be accomplished per long-range planning program.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/05/15. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49903:054-49903:054.

8905240375 Notification of 890607 meeting w/util at plant site in Forked River,NJ to discuss status of licensing activities.
DROMERICK,A.W. Project Directorate I-4. 89/05/18. STOLZ,J.F. Project Directorate I-4. 3pp. 49907:347-49907:349.

Q. Inspection reports, IE Bulletins & correspondence

8904250124 Responds to NRC 890314 ltr re violations noted in Insp Repts 50-219/88-23 & 50-219/88-80.Corrective actions:task force formed to improve quality of procedures & site procedure improvement committee established.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/04/13. Document Control Branch (Document Control Desk). 4pp. 49508:326-49508:329.

8904260402 Forwards SALP Rept 50-219/87-99 for Oct 1987 - Jan 1989. Util will be contacted shortly to schedule meeting to discuss rept.Licensee should be prepared to discuss plans to correct deficiencies in areas of security.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/17. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 2pp. 49511:258-49511:259.

--8904260403 SALP Rept 50-219/87-99 for Oct 1987 - Jan 1989.
* Region 1, Ofc of the Director. 89/04/17. 41pp. 49511:258-49511:299.

8904260265 Notification of 890501 SALP Mgt Meeting 89-063 in Oyster Creek Energy Spectrum.
COWGILL,C.J. Region 1, Ofc of the Director. 89/04/20. Region 1, Ofc of the Director. 2pp. 49541:185-49541:186.

8905050015 Ack receipt of 890317 ltr informing NRC of steps taken to correct violations *noted in Insp Rept 50-219/89-02.*
DURR,J.P. Region 1, Ofc of the Director. 89/04/21. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 2pp. 49639:212-49639:216.

--8905050016 Responds to NRC 890215 ltr re violations noted in Insp Rept 50-219/89-02.Corrective actions:deficient splices identified cut out & replaced w/splices meeting acceptance criteria of Procedure A100-SME-3790.03.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/03/17. RUSSELL,W.T. Region 1, Ofc of the Director. 3pp. 49639:214-49639:216.

8905190405 Notification of Significant Licensee Meeting 89-062,Rev 1 w/ util on 890508 in King of Prussia,PA to discuss SALP.
COWGILL,C.J. Region 1, Ofc of the Director. 89/04/24. Region 1, Ofc of the Director. 2pp. 49812:221-49812:222.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 10pp. 49511:126-49511:231.

8905150320 Forwards Safety Insp Rept 50-219/89-04 on 890115-0225 & notice of violation.Ack receipt of 890214 ltr responding to safety limit violation of Sept 1987. DURR,J.P. Region 1, Ofc of the Director. 89/04/28. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 2pp. 49757:066-49757:089.

--8905150324 Notice of violation from insp on 890115-0225.Violation noted:mod to control room intermediate range monitor range switch made on 880114 w/o controls & acceptance criteria.
* Region 1, Ofc of the Director. 89/04/28. 1p. 49757:068-49757:069.

--8905150326 Insp Rept 50-219/89-04 on 890115-0225.Violations noted.Major areas inspected activities in progress,including an accumulator testing,environmental qualification,reactor pressure vessel testing,operations & physical security.
COWGILL,C. Region 1, Ofc of the Director. 89/04/14. 21pp. 49757:060-49757:069.

8905160001 Forwards Safety Insp Rept 50-219/89-08 on 890313-17.No violations noted.
DURR,J.P. Region 1, Ofc of the Director. 89/04/28. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 2pp. 49762:033-49762:042.

--8905160002 Insp Rept 50-219/89-08 on 890313-17.No violations noted. Major areas inspected:Implementation of relief & safety valve position indication sections of NUREG-0737 & procedures re handling of emergency diesel generator fuel.
WOODARD,C.H., ANDERSON,C.J. Region 1, Ofc of the Director. 89/04/28. 8pp. 49762:035-49762:042.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 10pp. 49526:001-49526:106.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 8pp. 49809:052-49809:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 10pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020216 "1988 Radiological Environ Monitoring Rept." W/890427 ltr.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 88/12/31. 213pp. 49567:182-49569:035.

8904260011 Monthly operating rept for Mar 1989 for Oyster Creek Nuclear Generating Station W/890414 ltr.
SEDAR,J.H., FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/03/31. 9pp. 49517:122-49517:130.

8905230237 Monthly operating rept for Apr 1989 for Oyster Creek Nuclear Generating *Station W/890515 ltr.*
SEDAR,J.H., FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/04/30. 8pp. 49856:001-49856:008.

S. Reportable occurrences, LERs & related correspondence

8904250430 LER 89-010-00 on 890316,engineer identified postulated failure mechanism for cabling associated w/isolation condenser valves.Cause of occurrence due to design calic.ency.Hourly fire watches established W/890414 ltr
CERVENKA,P.F ; FITZPATRICK,E General Public Utilities Corp - GPU Service Corp
89/04/14 5pp. 49456:045-49496:349

8904260191 Forwards evaluation rept re BWR overfl events resulting in steam line flooding.All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both
KAUFFMAN,J.V. Reactor Operations Analysis Branch. 89/04/15. ROSENTHAL,J.E Reactor Operations Analysis Branch 1p. 49598:001-49598:001

--8904260196 Forwards engineering evaluation rept on BWR overfill events resulting in steam line flooding.Though little actual damage experienced,potential for equipment damage to be eved to exist & any damage occurring should be fixed prior to restart
ROSENTHAL,J.E Reactor Operations Analysis Branch. 89/04/15. ROSS,C.E. Division of Operational Events Assessment (Post 870411) 1p. 49598:002-49598:002

--8904260201 Forwards evaluation rept on BWR overfill events resulting in flooding of steam lines.Events determined to involve deficiencies in control sys
ROSENTHAL,J.E Reactor Operations Analysis Branch. 89/04/15. SZUKIEWICZ,A.J Engineering Issues Branch 1p. 49598:003-49598:003.

--8904260254 Forwards engineering evaluation rept on BWR overfill events resulting in flooding of steam lines.Potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart.
NOVAK,T.M. Division of Safety Programs (Post 870413). 89/04/15. KANE,W.F Region 1, Dir. of the Director. REYES,J. Region 2, Dir. of the Director. NORELIUS,C Region 3, Dir. of the Director. 1p. 49598:004-49598:004.

--8905030597 "BWR Overfill Events Resulting in Steam Line Flooding" AEOD engineering evaluation rept
" Office for Analysis & Evaluation of Operational Data. Director. 89/04/15. 6pp 49598:005-49598:010.

8905020340 LER 89-009-00 on 890321 potential loss of adequate containment cooling during LOCA noted.Caused by unrecognized sys design deficiency.Containment spray sys automatic trip setpoint adjusted & procedures changed W/890420 ltr
GOOKIN,ECHT,M ; FITZPATRICK,E. General Public Utilities Corp - GPU Service Corp
89/04/20 6pp. 49594:328-49594:333.

V. Operator Examinations

8905230001 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info re lodging arrangements encl
MARTIN,T.T. Region 1, Dir. of the Director. 89/05/03. FITZPATRICK,E. General Public Utilities Corp - GPU Service Corp. 6pp. 49861:347-49861:354.

DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280128 Advises that Region 1 planning to participate in 890516 emergency preparedness exercise for plant.Organization charts for listed teams and Meeting scheduled for 890503
KNAPP,M.R. Region 1, Dir. of the Director. 89/04/20. BURKHARDT,L. Niagara Mohawk Power Corp. 7pp. 49539:348-49539:355.

8905010301 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 51pp. 49642:071-49642:125

8905050246 Advises that 661103 & 870619 fire re fire brigade staffing acceptable.
S.OSSON,M.M. Project Directorate I-1. 89/05/02. BURKHARDT,L. Niagara Mohawk Power Corp. 3pp. 49647:151-49647:153.

8905180427 Revised emergency procedures,consisting of Rev 10 to EAP-2, "Classifications of Emergency Conditions," Rev 12 to EPP-6, "Inplant Emergency Surveys" & Rev 5 to EPP 24, "Nuclear Transportation Accidents" W/890505 ltr
ABBOTT,P.B. TERRY,C.D. Niagara Mohawk Power Corp. 89/05/05. 110pp 49795:178-49795:287.

Q. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken to BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HYATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:261.

--8905050122 Director's Decision CD 89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

H General correspondence

8904260407 Advises that JA Perry,Vice President QA,now reporting to L Burkhardt,Executive Vice President Nuclear Operations,due to mgt organization change to strengthen QA relationship w/Nuclear Organization
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/18. Document Control Branch (Document Control Desk) 1p. 49515:119-49515:119

J. Insurance & indemnity information

8904280255 Forwards listed endorsements,including Endorsements 14,"03 144 01,75,39 & 31 to NELIA Policies NF-285,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112 respectively
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411) 37pp. 49541:114-49541:150

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49563:235-49563:311

8904260240 Forwards marked-up list w/status of implementation of TMI action plan items at plant,per 890414 request
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/18. Document Control Branch (Document Control Desk) 7pp. 49559:110-49559:116.

8905010052 Advises that 860222 Rev 4 to QA topical rept consistent w/provisions of 10CFR50.54 & acceptable
MARTIN,T.T. Region 1, Dir. of the Director. 89/04/20. BURKHARDT,L. Niagara Mohawk Power Corp. 2pp. 49556:224-49556:226

8905040332 Grants 890413 request to withdraw 890413 application for amend to License DPR-63
SLOSSON,M.M. Project Directorate I-1. 89/04/24. BURKHARDT,L. Niagara Mohawk Power Corp. 4pp. 49625:080-49625:083

8905050147 Forwards application for amend to License DPR-63,deleting fuel cycle specific parameters per Generic Ltr 88-16
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49647:189-49647:216

--8905050150 Application for amend to License DPR-63,deleting cycle-specific fuel limit parameters from Tech Specs,per NRC Generic Ltr 88-16
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/25. 2pp. 49647:190-49647:191

--8905050153 Proposed Tech Specs,replacing pages 4c,11,20,63,64,64a,64b,64c,65,66,67,68,69,69a,69al,69b,70,70a,70b,70d & 285,re deletion of fuel cycle specific parameters per Generic Ltr 88-16.
" Niagara Mohawk Power Corp. 89/04/25. 25pp. 49647:192-49647:216

8905090036 Advises that util will submit rev to restart action plan after receipt of rpts from NRC Special Team Insp & INPO reassessment of facility.
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/28. Document Control Branch (Document Control Desk) 1p. 49702:272-49702:272

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Dir. of the Executive Director for Operations. 89/04/28. AUSTIN,T.I Brown & Root, Inc (subs. of Hal burton Co.). 8pp. 49773:195-49773:208

8905030581 Summary of 890418 meeting w/util to discuss util 890321 submittal to finalization recorded during ultrasonic testing of facility feedwater nozzles per NUREG 0619.Agenda,list of attendees & viewgraphs encl
SLOSSON,M.M. Project Directorate I-1. 89/05/01. Project Directorate I-1. 46pp. 49507:253-49507:300.

8905090102 Forwards application for amend to License DPR-63,revising Tech Spec Section 3.1.8 re HPCI sys & associated bases. Amend modifies operability requirements for HPCI sys to allow for improved feedwater control during low feedwater.
TERRY,C.D. Niagara Mohawk Power Corp. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49675:359-49675:359

--8905090103 Application for amend to License DPR-63,revising Tech Spec Section 3.1.8 re HPCI sys & associated bases.Proposed amend modifies operability requirements for HPCI sys to allow for improved feedwater control during low feedwater demand.
" Niagara Mohawk Power Corp. 89/05/01. 2pp. 49675:351-49675:352

--8905090123 Proposed Tech Spec Section 3.1.8 to allow plant startup w/ reduced feedwater flow capability in one feedwater train to improve feedwater flow control.
" Niagara Mohawk Power Corp. 89/05/01. 7pp. 49675:353-49675:359.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49560:054-49560:108.

8905040336 Notification of 890515 meeting w/util in Rockville,MD to discuss licensing action status.
S.OSSON,M.M. Project Directorate I-1. 89/05/03. CAPRA,R.A. Project Directorate I-1. 3pp. 49553:122-49633:124.

8905120239 Requests that encl 840508 memo from DG Eisenhut to RW Starostecki re evaluation of Tech Spec requirements for MSIV limit switch testing be made available to public
SLOSSON,M.M. Project Directorate I-1. 89/05/04. SKOCZLAS,J.A. Document Control Branch (Document Control Desk) 1p. 49735:334-49735:334.

--8405180131 Forwards SER re MSIV limit switch testing in response to 831130 request Recommends NRC position on testing requirements be considered Tech Spec changes should be made Task Interface Agreement 83-119 closed
EISENHUT,D G Division of Licensing (800428-851124) 84/05/08 STAROSTECKI R, Div of Project & Resident Programs R1 1p 49735:335-49735:335.

--8905120245 Safety evaluation re MSIV limit switch testing Licensee should incorporate requirement in Tech Specs to test MSIV position instrument channels prior to startup following plant shutdowns by actual closure of MSIVs
* Office of Nuclear Reactor Regulation, Director (Post 870411) 84/05/03 10pp. 49735:336-49735:345

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl.
BOYLE,M L Project Directorate I-4 89/05/04 MROCZKA E J, Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 49897:345-49897:347

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Montcello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept
FARMER,F G EG&G Idaho, Inc (subs of EG&G, Inc.) FIN D 6001 EGG-NTA-7470 R01 89/04/30 NRC - No Related Affiliation Given 22pp 49897:348-49898:009.

8905190123 Forwards "Fatigue Crack Growth Analysis of Indications Found in Feedwater Nozzle at Nine Mile Point Unit 1," per NRC 890419 request Supporting calculations also encl
TERRY,C D. Niagara Mohawk Power Corp 89/05/05 Document Control Branch (Document Control Desk) 1p 49817:271-49817:324

--8905190145 "Fatigue Crack Growth Analysis of Indications Found in Feedwater Nozzle at Nine Mile Point Unit 1"
* MPR Associates, Inc 89/04/25 53pp 49817:272-49817:324

8905190520 Forwards addl info on proposed Tech Specs change re closure time of emergency cooling sys drain & vent valves Advises that info in Nov 1985 Tech Spec change re emergency cooling sys drain & vent valves incorporated into B70825 Tech Spec.
TERRY,C D. Niagara Mohawk Power Corp 89/05/05 Document Control Branch (Document Control Desk) 5pp 49817:162-49817:166.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/09 Consolidated Edison Co. of New York, Inc 50pp 49869:184-49869:239.

8905250223 Forwards response to 890407 questionnaire re conduct of backfit process & cost data for selected generic issues
BURKHARDT,L Niagara Mohawk Power Corp 89/05/16 JORDAN,E L Office for Analysis & Evaluation of Operational Data, Director 4pp 49916:275-49916:278

Q. Inspection reports, IE Bulletins & correspondence

8904250454 Notification of Enforcement Conference 89-049 on 890330 in Oswego,NY to discuss operator requalification
JOHNSON,J R. Region 1, Ofc of the Director. 89/03/22 Region 2, Ofc of the Director. 2pp. 49500:336-49500:337

8904250456 Notification of SALP Board Meeting 89-051 on 890413 in King of Prussia,PA
JOHNSON,J R Region 1, Ofc of the Director. 89/03/22 Region 1, Ofc of the Director. 2pp. 49500:354-49500:355.

8904260116 Ack receipt of 890306 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-220/89-03
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/13 BURKHARDT,L. Niagara Mohawk Power Corp 2pp 49514:104-49514:109

8904260321 Forwards Enforcement Conference Rept 50-220/88-10 on 890330 re maint of operator licenses.
MARTIN,T.T. Region 1, Ofc of the Director 89/04/18 BURKHARDT,L. Niagara Mohawk Power Corp. 2pp 49551:024-49551:044

--8904260324 Enforcement Conference Rept 50-220/88-10 on 890330,Major areas discussed apparent violations of licensee licensed operator requalification program identified in previous insp & Ofc of Investigations repts.
WALKER,T. CONTE,R. Region 1, Ofc of the Director 89/04/14. 19pp 49551:026-49551:044.

8905010014 Identifies remaining Reg Guide 1.97 activities for which NRC must agree *w/util plans for resolution prior to restart. List of restart activities encl.*
MARTIN,T.T. Region 1, Ofc of the Director. 89/04/21. BURKHARDT,L. Niagara Mohawk Power Corp 4pp 49557:347-49557:350

8905030520 Forwards Insp Repts 50-220/89-04 & 50-410/89-04 on 890218-0403 & forwards notice of violation.
WENZINGER,E C Region 1, Ofc of the Director. 89/04/25. BURKHARDT,L. Niagara Mohawk Power Corp. 3pp. 49632:005-49632:030

--8905030526 Notice of violation from insp on 890218-0403 Violation noted:written procedures were not properly implemented for certain safety-related activities as outlined in listed three examples.
* Region 1, Ofc of the Director. 89/04/25 2pp. 49632:008-49632:009.

--8905030531 Insp Repts 50-220/89-04 & 50-410/89-04 on 890218-0403, Violations noted:Major areas inspected:station activities including shutdown operations,reactor startup,plant tours, safety sys walkdowns,surveillance testing & LER reviews.
JOHNSON,J. Region 1, Ofc of the Director. 89/04/24 21pp 49632:010-49632:030

8904260247 NRC Info Notice 89-04, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co of New York, Inc. 106pp. 49511:126-49511:231.

8905090096 Advises that util will submit rev to restart action plan after receipt of repts from NRC Special Team Insp & INPO reassessment of facility
BURKHARDT,L Niagara Mohawk Power Corp 89/04/28 Document Control Branch (Document Control Desk) 1p 49702:272-49702:272

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co of New York, Inc 106pp 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 106pp 49528:001-49528:106

8905250499 Investigation Rept 89-02 re misconduct of Ofc of Investigations deputy director,RA Fortuna Finding of no misconduct or dereliction of duty recommended.
ROSENTHAL,A S. NRC - No Related Affiliation Given 89/05/02 37pp 49918:261-49918:297.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co of New York, Inc. 108pp 49774:047-49774:155

8905190373 Forwards Special Team Insp Repts 50-220/89-200 & 50-410/89-200 on 890131-0303,Significant concerns noted re corrective action programs,procedure controls & relationship between Unit 1 operators & training personnel
VARGA,S A Division of Reactor Projects - I/II (Post 870411) 89/05/10 BURKHARDT,L Niagara Mohawk Power Corp 4pp 49818:289-49818:351

--8905190375 Special Team Insp Repts 50-220/89-200 & 50-410/89-200 on 890130-0303 Significant concerns & unresolved items noted. Major areas inspected:effectiveness of mgt oversight & self-assessment of operational safety performance.
GODY,A T., DRYER,J E., PLISCO,J R Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 59pp. 49818:293-49818:351

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc 95pp 49809:052-49809:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc 110pp. 69765:019-69765:035.

8905220442 Forwards addl relief requests for first 10-yr interval inservice insp program,Interim approval of requests by 890614 to enable fuel loading on 890621 requested
TERRY,C D. Niagara Mohawk Power Corp 89/05/15. Document Control Branch (Document Control Desk) 23pp 49839:112-49839:134

8905250214 Forwards updated safety sys functional insp schedule current as of 890504 items associated w/calculations submitted w/ util 890328 ltr indicated as closed Significant changes listed
TERRY,C D. Niagara Mohawk Power Corp 89/05/16 Document Control Branch (Document Control Desk) 5pp 49918:322-49918:326

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905030157 "Annual Radiological Environ Operating Rept 1988." W/890427 ltr
WILLIS,J.L. Niagara Mohawk Power Corp 88/12/31. 163pp 49608:224-49609:020

8904260003 Monthly operating rept for Mar 1989 for Nine Mile Point Nuclear Station Unit 1 W/890413 ltr.
DAHLBERG,K., WILLIS,J.L. Niagara Mohawk Power Corp 89/03/31. 8pp. 49510:305-49510:312

8905190494 Monthly operating rept for Apr 1989 for Nine Mile Point Nuclear Station,Unit 1 W/890509 ltr.
DAHLBERG,K., WILLIS,J.L. Niagara Mohawk Power Corp. 89/04/30. 8pp 49812:205-49812:212.

8905230255 Forwards revised monthly operating rept for Apr 1989. Negative sign omitted in yr-to-date column of net electrical energy.
WILLIS,J.L. Niagara Mohawk Power Corp 89/05/15 Document Control Branch (Document Control Desk). 1p 49897:253-49897:254.

--8905230263 Revised monthly operating rept for Apr 1989 for Nine Mile Point Unit 1.
DAHLBERG,K. Niagara Mohawk Power Corp. 89/04/30 1p 49997:254-49897:254

S. Reportable occurrences, LERs & related correspondence

8904260049 Special rept on 890315,work on 3 hr-rated penetration TC-300 not completed within Tech Spec time limit of 14 days.Fire watch established & will remain in *effect until required repair completed.*
WILLIS,J.L. Niagara Mohawk Power Corp. 89/04/11. Document Control Branch (Document Control Desk). 1p. 49497:001-49497:001.

8904260343 Special rept on 890327,fire detection & fire suppression sys out of svc for greater than 14 days.Fire watch patrol or continuous fire watch will remain in effect *until required repairs or mods complete.*
WILLIS,J.L. Niagara Mohawk Power Corp. 89/04/12. Document Control Branch (Document Control Desk). 2pp. 49516:340-49516:341

qualified valves. Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:106.

V. Operator Examinations

8904250454 Notification of Enforcement Conference 89-049 on 890330 in Oswego,NY to discuss operator requalification.
JOHNSON,J.R. Region 1, Ofc of the Director. 89/03/22. Region 2 Ofc of the Director. 2pp. 49500:336-49500:337.

8904260321 Forwards Enforcement Conference Rept 50-220/88-10 on 890330 re maint of operator licenses.
MART,N.T.T. Region 1, Ofc of the Director. 89/04/18. BURKHARDT,L. Niagara Mohawk Power Corp. 2pp. 49551:024-49551:044.

--8904260324 Enforcement Conference Rept 50-220/88-10 on 890330. Major areas discussed: apparent violations of licensed licensed operator requalification program identified in previous insp & Ofc of Investigations repts.
WALKER,T. CONTE,R. Region 1, Ofc of the Director. 89/04/14. 19pp. 49551:028-49551:044.

8905230260 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA. Meeting agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. BURKHARDT,L. Niagara Mohawk Power Corp. 8pp. 49869:345-49869:351.

8905180026 Requests that encl ref mail be furnished by 890628 in order to meet schedule for operator licensing exams scheduled for 890828 & 29 W/o stated encls.
CONTE,R.J. Region 1, Ofc of the Director. 89/05/08. BURKHARDT,L. Niagara Mohawk Power Corp. 4pp. 49797:217-49797:220.

DOCKET 50-224 UNIV. OF CALIFORNIA RESEARCH REACTOR

P. Operating license stage documents & correspondence

8904280119 Responds to 890406 request for addl info re facility decommissioning plan.Exposure rate measurements will be made w/gamma scintillation detector & pressurized ionization chamber.
LIM,T.H. California, Univ. of, Berkeley, CA. 89/04/14. ADAMS,A. Document Control Branch (Document Control Desk). 4pp. 49544:356-49544:359.

DOCKET 50-225 RPI CRITICAL EXPERIMENT

F. Security, medical, emergency & fire protection plans

8905180185 Ack receipt of 880816 & 0916 ltrs informing NRC of steps taken to correct violations noted in Insp Rept's 50-225/88-02 & 70-0920/88-01.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/08. BLOCK,R.C. Rensselaer Polytechnic Institute, Troy, NY. 2pp. 49797:105-49797:107.

--8905180188 Forwards BC Drobnicki memo,revising memo communicated to NRC on 880816.Encl withheld (ref 10CFR2.790(d)).
HARRIS,D.R. Rensselaer Polytechnic Institute, Troy, NY. 89/09/16. BELLAMY,R.R. Region 1, Ofc of the Director. 1p. 49797:107-49797:107.

Q. Inspection reports, IE Bulletins & correspondence

8905180185 Ack receipt of 880816 & 0916 ltrs informing NRC of steps taken to correct violations noted in Insp Rept's 50-225/88-02 & 70-0920/88-01.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/08. BLOCK,R.C. Rensselaer Polytechnic Institute, Troy, NY. 2pp. 49797:105-49797:107.

--8905180188 Forwards BC Drobnicki memo,revising memo communicated to NRC on 880816.Encl withheld (ref 10CFR2.790(d)).
HARRIS,D.R. Rensselaer Polytechnic Institute, Troy, NY. 89/09/16. BELLAMY,R.R. Region 1, Ofc of the Director. 1p. 49797:107-49797:107.

DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

Q. Inspection reports, IE Bulletins & correspondence

8905010096 Forwards Insp Rept 50-228/89-01 on 890327-30.No violations noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/12. SIMENS,H.G. Aerotest Operations, Inc. 2pp. 49547:158-49547:167.

--8905010098 Insp Rept 50-228/89-01 on 890327-30.No violations noted. Major areas inspected:ARRR operation,including organization, review & audit,experiments,reactor operator requalification training,environ monitoring program & procedures.
NORTH,H.S. Region 5, Ofc of the Director. 89/04/11. 8pp. 49547:160-49547:167.

V. Operator Examinations

8905010096 Forwards Insp Rept 50-228/89-01 on 890327-30.No violations noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/12. SIMENS,H.G. Aerotest Operations, Inc. 2pp. 49547:158-49547:167.

--8905010098 Insp Rept 50-228/89-01 on 890327-30.No violations noted. Major areas inspected:ARRR operation,including organization, review & audit,experiments,reactor operator requalification training,environ monitoring program & procedures.
NORTH,H.S. Region 5, Ofc of the Director. 89/04/11. 8pp. 49547:160-49547:167.

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49538:267-49538:269.

8905040059 Forwards Rev 27 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49624:093-49624:093.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs, holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905100076 Rev 2 to EPIP-NSEP-ECF-18, "Communicator."
CARSON,R.L., GILMAN,T.R., JOHNSON,J.W. Commonwealth Edison Co. 89/04/3
20pp. 49704:221-49704:240.

8905180234 Informs that plant chosen for safeguards regulatory effectiveness review scheduled for wk of 890731-0804. General orientation tour of protected area portion will be conducted to observe surrounding terrain.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/09. REED,C. Commonwealth Edison Co. 2pp. 49790:081-49790:082.

8905230171 Ack receipt of 890425 Rev 27 to security plan.Changes consistent w/10CFR50.54(p) & acceptable.
GREGER,L.H. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:318-49855:319.

8905240172 Ack receipt of 890413 ltr in response to NRC 890222 ltr re Allegation RIII-88-A-0147 involving background issue for individual working at facilities.Investigation sufficient to support conclusions.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/11. REED,C. Commonwealth Edison Co. 2pp. 49902:114-49902:116.

--8905240177 Forwards results of util investigation of Allegation RIII-88-A-0147 re fitness for duty.Encl withheld (ref 10CFR2.790(a)(7)).
KOVACH,T.J. Commonwealth Edison Co. 89/04/13. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49902:116-49902:116.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186.

8905240398 Rev 2 to EPIP DSSP-200-T2, "Local Manual Start of Diesel Generator."
Commonwealth Edison Co. 89/05/16. 6pp. 49901:324-49901:329.

G. Adjudicatory correspondence

8905050082 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied in 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

H. General correspondence

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maintenance programs for nuclear power plants.
REED,C. Commonwealth Edison Co. 89/04/14. ZECH,L.W. Commissioners. 49599:157-49599:159.

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904280013 Provides update on status of facility SEP.Encl status list provided to facilitate comparisons w/NRC records & to support util mutual objective of final closeout of all SEP topics.
SILADY,J.A. Commonwealth Edison Co. 89/04/11. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 17pp. 49545:300-49545:316.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item 1D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555:013-49555:094.

8904280125 Responds to NRC 890414 ltr re status of TMI Action Plan items at facilities.Marked-up printout encl
SILADY,J.A. Commonwealth Edison Co. 89/04/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 26pp. 49538:292-49538:317.

8904270326 Discusses util 890320 meeting w/NRC on adequacy of current 4 kV undervoltage protection scheme util zed at station
REED,C. Commonwealth Edison Co. 89/04/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 49527:116-49527:119.

8905020413 Informs that work for task interface agreement re evaluation of util program concerning environ qualification complete & issue closed
VIRGILIO,M.J. Assistant Director for Region III & Region V Reactors. 89/04/24. MILLER,H.J. Region 3, Ofc of the Director. 3pp. 49594:226-49594:228.

8905150322 Forwards Amends 117,113,105 & 100 to Licenses DPR-29,DPR-30, DPR-19 & DPR-25,respectively & safety evaluation. Amends delete organization charts from Tech Specs,per Generic Ltr 88-06
ROSS,T.M., SIEGEL,B.L. Project Directorate III-2. 89/04/26. BLISS,H.E. Commonwealth Edison Co. 4pp. 49753:183-49753:290.

--8905150325 Amends 117,113,105 & 100 to Licenses DPR-29,DPR-30,DPR-19 & DPR-25,respectively,deleting organization charts from Tech Specs
MULLER,D.R. Project Directorate III-2. 89/04/26. 99pp. 49753:187-49753:286.

--8905150327 Safety evaluation supporting Amends 117,113,105 & 100 to Licenses DPR-29,DPR-30,DPR-19 & DPR-25,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26. 4pp. 49753:287-49753:290.

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735:076-49735:205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 89/03/27. 127pp. 49735:077-49735:205.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). WHITE,W.S. American Electric Power Service Corp. LIU,L. Iowa Electric Light & Power Co. 8pp. 49773:195-49773:208.

8905030590 Forwards safety evaluation accepting util 870420 & 890106 submittals demonstrating that matls in unit have adequate fracture toughness,except for shell side of LPCI HX info requested re lowest svc temp for LPCI HX
MULLER,D.R. Project Directorate III-2. 89/05/01. KOVACH,T.J. Commonwealth Edison Co. 3pp. 49599:318-49599:324.

--8905030603 Safety evaluation accepting util 870420 & 890106 submittals re SEP Topic III-1 concerning adequate fracture toughness for matls,except for LPCI HX
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/01. 3pp. 49599:321-49599:324.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905190052 Submits updates on long-term plans to address dc control power deficiency re standby gas treatment sys Plans response to self-identified design deficiency based on extremely low probability of populated scenario.
SILADY,J.A. Commonwealth Edison Co. 89/05/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49799:112-49799:113.

8905190314 Forwards supplemental info in support of proposed amend to Licenses DPR-19 & DPR-25,revising Tech Specs re ECCS & standby gas treatment sys
SILADY,J.A. Commonwealth Edison Co. 89/05/04. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 9pp. 49820:248-49820:272.

--8905190346 Proposed Tech Specs re ECCS & standby gas treatment sys.
* Commonwealth Edison Co. 89/05/04. 16pp. 49820:257-49820:272.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240351 Forwards safety evaluation accepting flued head anchor assessment program for plants based on 890124 & 25 audits & review of followup responses provided by util after audits.
MULLER,D.R. Project Directorate III-2. 89/05/15. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49899:281-49899:287.

--8905240352 Safety evaluation supporting flued head anchor assessement program for plants.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 5pp. 49899:285-49899:287.

G. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg Util QA dept currently performing audit of MCCB suppliers
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk). 45pp. 49736:189-49736:233.

8904260134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8905010126 Forwards Safety Insp Rpts 50-237/89-05 & 50-249/89-05 on 890107-0317 & 0411 & notice of violation.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/04/21. REED,C. Commonwealth Edison Co. 2pp. 49558:026-49558:049.

--8905010134 Notice of violation from insp on 890107-0317 & 0411. Violation noted:operator not adhering to DCP 6900-6 by failing to inform control room prior to de-energizing each circuit & de-energized circuits prohibited by procedure
MCKENNA,E.M. Region 3, Ofc of the Director. 89/04/21. 1p. 49558:028-49558:028.

--8905010136 Insp Rpts 50-237/89-05 & 50-249/89-05 on 890107-0317 & 0411 Violations noted:Major areas inspected,corrective actions associated w/previously identified insp findings, plant operations & maint & surveillance activities
HARRISON,J.J. Region 3, Ofc of the Director. 89/04/21. 21pp. 49558:029-49558:049.

8904260247 NRC Info Notice 88-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905050372 Advises that correct severity level for Violation 1 noted in Insp Rpts 50-237/89-05 & 50-249/89-05 should be Level IV.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/27. REED,C. Commonwealth Edison Co. 1p. 49847:157-49847:157.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49744:047-49744:155.

8905180304 Forwards Insp Rpts 50-237/88-25 & 50-249/88-27 on 881101-890330 & notice of violation.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/08. REED,C. Commonwealth Edison Co. 3pp. 49788:228-49788:260.

--8905180309 Notice of violation from insp on 881101-890330.Violation noted.Unit 3 reactor bldg mail interlock inner door left open & unattended for two occasions for total period of approx 45 minutes.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/08. 3pp. 49788:231-49788:233.

--8905180319 Insp Rpts 50-237/88-25 & 50-249/88-27 on 881101-890330. Violations noted:Major areas inspected:mod safety evaluations,installation & testing of mod,procurement of components & dedication of commercial grade components.
MAURA,F., BONGIOVANNI,A., LOUGHEED,P. Region 3, Ofc of the Director. 89/05/04. 27pp. 49788:234-49788:260.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905230026 Responds to NRC 890404 ltr re violations noted in Insp Rpts 50-237/89-29 & 50-249/89-30.Corrective action better communication provided between station maint & operations to ensure effort made to provide breakers to maint per program
KOVACH,T.J. Commonwealth Edison Co. 89/05/11. DAVIS,A.B. Region 3, Ofc of the Director. 9pp. 49898:152-49898:160.

8905220018 Forwards Insp Rpts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25 No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:180.

--8905220030 Insp Rpts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T., SMITH,M., SNELL,W. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047: "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus" Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18
Consolidated Edison Co. of New York, Inc. 104pp 69765.011-69765.018

R. Periodic operating reports & related correspondence

8904250079 Monthly operating repts for Mar 1989 for Dresden Units 1,2 & 3 W/890401 ltr.
PARAMORE,G.P.; FENIGENBURG,E. Commonwealth Edison Co. 89/03/31 34pp 49480.312-49480.346

8904250077 Forwards monthly performance rept for Mar 1989 W/o encl.
FENIGENBURG,E. Commonwealth Edison Co. 89/04/12 DAVIS,A.B. Region 3, Ofc of the Director 2pp 49497.065-49497.066

8905180146 Monthly operating repts for Dresden Units 1,2 & 3 for Apr 1989 W/890501 ltr.
FENIGENBURG,E. Commonwealth Edison Co. 89/04/30 76pp 49785.127-49786.204

S. Reportable occurrences, LERs & related correspondence

8904260191 Forwards evaluation rept re BWR overfl events resulting in steam line flooding. All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both.
KAUFFMAN,J.V. Reactor Operations Analysis Branch 89/04/15 ROSENTHAL,J.E. Reactor Operations Analysis Branch 1p. 49598.001-49598.004

--8904260196 Forwards engineering evaluation rept on BWR overfl events resulting in steam line flooding. Though little actual damage experienced potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart.
ROSENTHAL,J.E. Reactor Operations Analysis Branch 89/04/15 ROSS,C.E. Division of Operational Events Assessment (Post 870411) 1p. 49598.002-49598.002

--8904260201 Forwards evaluation rept on BWR overfl events resulting in flooding of steam lines. Events determined to involve deficiencies in control sys.
ROSENTHAL,J.E. Reactor Operations Analysis Branch 89/04/15 SZUKIEWICZ,A.J. Engineering Issues Branch 1p. 49598.003-49598.003

--8904260254 Forwards engineering evaluation rept on BWR overfl events resulting in flooding of steam lines. Potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart.
NOVAK,T.M. Division of Safety Programs (Post 870413) 89/04/15. KANE,W.F. Region 1, Ofc of the Director. REYES,L. Region 2, Ofc of the Director. NORELIUS,C. Region 3, Ofc of the Director. 1p. 49598.004-49598.004

--8905030597 "BWR Overfl Events Resulting in Steam Line Flooding," AEOD engineering evaluation rept.
Office for Analysis & Evaluation of Operational Data, Director 89/04/15 6pp 49598.005-49598.010

8905160108 LER 89-014-00 on 890407,HPCI min flow operated valve failed to open & HPCI sys declared inoperable.Caused by moisture intrusion into motor windings as result of ceiling or foundation leakage.Funnel installed.890504 ltr.
LIZALEK,J.F.; FENIGENBURG,E. Commonwealth Edison Co. 89/05/04 4pp 49770.238-49770.241

V. Operator Examinations

8905150155 Advises that requalification program evaluation scheduled for wk of 890828.Listed retraining requirements necessary 60 days prior to exam date.
WRIGHT,G.C. Region 3, Ofc of the Director 89/05/03. REED,C. Commonwealth Edison Co. 6pp 49754.293-49754.300

DOCKET 50-243 OREGON STATE UNIV. RESEARCH REACTOR

S. Reportable occurrences, LERs & related correspondence

8904260045 RO on 890406,during routine pulsing operation,blue pen which records linear & peak power went off-scale.Caused by omission of 100-ohm resistor normally placed across console terminals.Operators reprimanded & procedures changed.
JOHNSON,A.G. Oregon State Univ., Corvallis, OR. 89/04/17. Document Control Branch (Document Control Desk) 6pp 49514.110-49514.115

DOCKET 50-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260218 Forwards Safety Insp Rept 50-244/89-03 on 890206-0312 & notice of violation.
DURR,J.P. Region 1, Ofc of the Director. 89/04/13. MECREDY,R. Rochester Gas & Electric Corp. 2pp 49550.347-49550.356.

--8904260222 Insp Rept 50-244/89-03 on 890206-0312.Violations noted.Major areas inspected:plant operations,surveillance,mods, radiological & contamination controls,security & periodic & special repts.
COWGILL,C.J. Region 1, Ofc of the Director. 89/04/06. 7pp 49550.350-49550.356.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125

8905240109 Ack receipt of 881205 response to violations noted in Insp Rept 50-244/88-18.Considerations re violation of NRC-approved physical security plan withheld (ref 10CFR73.21).
KNAPP,M.R. Region 1, Ofc of the Director. 89/05/10. MECREDY,R.C. Rochester Gas & Electric Corp. 4pp. 49877.352-49877.355

H. General correspondence

8904280095 Advises that name will be removed from mailing list unless request notifying NRC of intent to remain on list & to continue receiving info re plant,received within 30 days of ltr receipt.
SEARS,P.M. Project Directorate I-3. 89/04/14. ROSS,D. New York, State of. 1p. 49542.085-49542.085.

8904250428 Advises that name will be removed from mailing list unless request received within 30 days of ltr receipt.
SEARS,P.M. Project Directorate I-3. 89/04/17. BIALIK,E. New York, State of. 1p. 49488.202-49488.202.

8904280040 Advises that name will be removed from mailing list unless request received within 30 days of ltr receipt.
SEARS,P.M. Project Directorate I-3. 89/04/17. KLIMBERG,S.B. New York, State of. 1p. 49541.193-49541.199.

8905010013 Requests notification within 30 days re wish to remain on NRC mailing list.
SEARS,P.M. Project Directorate I-3. 89/04/17. Ontario, NY. 1p. 49559.054-49559.054.

8905010143 Advises that names of parties no longer interested in receiving info re plant will be removed from mailing list unless request to remain on list received within 30 days of receipt of ltr.
SEARS,P.M. Project Directorate I-3. 89/04/17. DONALDSON,C. New York, State of. 1p. 49558.059-49558.059.

8905050199 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants. Urges NRC to consider allowing sufficient time to assess impact of current maint upgrade efforts at plant.
SMITH,R.E. Rochester Gas & Electric Corp. 89/04/25. ZECH,L.W. Commissioners. 2pp. 49603.358-49603.359.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,16J, 14A,9A,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411) 37pp. 49541.114-49541.150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904270352 Submits info re station blackout,per 10CFR50.63,NUMARC 87-00,Section 3 used to determine proposed station blackout duration of 4 h.No mods to station equipment or procedures required to attain proposed coping duration category.
MECREDY,R.C. Rochester Gas & Electric Corp. 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 6pp. 49526.107-49526.112.

8904270351 Responds to 890414 request for info re implementation status of TMI action plan items at facility to meet NUREG-0737 requirements.Printout encl.
SMITH,R.E. Rochester Gas & Electric Corp. 89/04/18. Document Control Branch (Document Control Desk). 15pp. 49552.027-49552.035.

8905010113 Forwards Amend 35 to License DPR-18,revising Tech Specs to reflect addition of steam generator sleeving & plugging criteria.
STAHLE,C. Project Directorate I-3. 89/04/24. MECREDY,R.C. Rochester Gas & Electric Corp. 5pp. 49558.094-49558.105.

--8905010114 Amend 35 to License DPR-18,revising Tech Specs to reflect addition of steam generator sleeving & plugging criteria.
WESSMAN,R.H. Project Directorate I-3. 89/04/24. 5pp. 49558.099-49558.103.

--8905010116 Safety evaluation supporting Amend 35 to License DPR-18.
Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 2pp. 49558.104-49558.105.

8905030835 Advises that 830422,1221 & 840410 ltrs re reactor coolant pump trip setpoint development acceptable,per TMI Action Plan Item II.K.3.5 & Generic Ltr 85-12.Issue may be subj of onsite verification.
SEARS,P.M. Project Directorate I-3. 89/04/24. MECREDY,R.C. Rochester Gas & Electric Corp. 2pp. 49506.045-49506.046.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.I. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773.195-49773.208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 64pp. 49860.054-49860.108.

8905100066 Grants interim approval of inservice testing program for pumps & valves during pre-1990 transition yr.Program should be within guidelines of Generic Ltr 89-04.
JOHNSON,A. Project Directorate I-3. 89/05/03. MECREDY,R.C. Rochester Gas & Electric Corp. 3pp. 49709.183-49709.185.

8905160041 Provides info re replacement PORV block valves as discussed in Apr 1989 telcons per H. Gregg request.App A, "Valve Operability for NUREG-0737" & App B, "Valve Operability for NRC IE Bulletin 85-003" encl.
SMITH,R.E. Rochester Gas & Electric Corp. 89/05/03. RUSSELL,W.T. Region 1, Ofc of the Director. 18pp. 49779.001-49779.087.

14pp 49779:019-49779:032.

--8905160061 Rev 0 to "Safety Analys·s,Ginna Station PORV Block Valves."
PHAM,C.H Rochester Gas & Electric Corp. EWR 3755 R00. 87/04/01 8pp 49779:033-49779:040.

--8905160082 Rev 0 to "Differential Pressure Thrust Calculation Methodology."
KELLY,L., MILO,M.A MOVATS, Inc E.R. 1 0 R00. 89/06/17. 23pp 49779:041-49779:063.

--8905160086 Rev 36 to Procedure PT-7, "Hydro Test of RCS."
SPECTER,S.M. Rochester Gas & Electric Corp 88/05/18 18pp 49779:064-49779:081.

--8905160093 "PRV Block Valve Thrust Calculation."
HUNT,D.H Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc.) 89/04/14 6pp 49799:082-49779:087

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49869:184-49869:239

8905230381 Forwards application for amend to License DPR-18, reformatting turbine cycle Tech Specs for clarity, incorporating changes to action statements for motor driven turbine driven auxiliary feedwater pumps
SMITH,R.E Rochester Gas & Electric Corp 89/05/09. Document Control Branch (Document Control Desk) 1p. 49871:237-49871:253.

--8905230384 Application for amend to License DPR-18,reformating turbine cycle Tech Specs for clarity,incorporating changes to action statements for motor & turbine driven auxiliary feedwater pumps & revising testing requirements
SMITH,R.E. Rochester Gas & Electric Corp. 89/05/09 3pp 49871:238-49871:240.

--8905240001 Proposed Tech Specs,revises action statement for motor & turbine driven auxiliary feedwater pumps & testing requirements for turbine driven auxiliary feedwater pump.
* Rochester Gas & Electric Corp 89/05/09 13pp. 49871:241-49871:253

Q. Inspection reports, IE Bulletins & correspondence

8904260218 Forwards Safety Insp Rept 50-244/89-03 on 890206-0312 & notice of violation.
DURR,J.P. Region 1, Ofc of the Director 89/04/13 MECREDY,R Rochester Gas & Electric Corp. 2pp 49550:347-49550:356

--8904260220 Notice of violation from Insp on 890206-0312 Violation noted inspectors discovered scaffolding in standby auxiliary feed pump room w/plank decking not wired *in place as required.*
* Region 1, Ofc of the Director. 89/04/13 1p 49550:349-49550:349.

--8904260222 Insp Rept 50-244/89-03 on 890206-0312.Violations noted,Major areas inspected,plant operations,surveillance,mods, radiological & contamination controls,security & periodic & special repts.
COWGILL,C.J. Region 1, Ofc of the Director. 89/04/06. 7pp. 49550:350-49550:356

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905110200 Forwards Safety Insp Rept 50-244/89-04 on 890313-17 & notice of violation.Violation re replacement of PORV block valves should be resolved prior to *plant restart*
MARTIN,T.T. Region 1, Ofc of the Director. 89/04/28. MECREDY,R.C Rochester Gas & Electric Corp. 2pp. 49718:348-49718:358.

--8905110206 Notice of violation from insp on 890313-17.Violation noted: design criteria & safety analysis for PORV block valve replacement,to be performed during 1989 outage,did not address operability qualification of replacement valves.
* Region 1, Ofc of the Director. 89/04/28. 1p. 49718:351-49718:351.

--8905110209 Insp Rept 50-244/89-04 on 890313-17.Violations noted:Major areas inspected:engineering organization & function at site & corporate ofc,design activities,outage planned mods,work backlog & project prioritization
MOY,D.T., GREGG,H.I., EAPEN,P.K Region 1, Ofc of the Director. 89/04/27. 7pp. 49718:352-49718:358.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905160041 Provides info re replacement PORV block valves as discussed in Apr 1989 telcons,per H Gregg request.App A, "Valve Operability for NUREG-0737" & App B, "Valve Operability for NRC IE Bulletin 85-003" encl
SMITH,R.E. Rochester Gas & Electric Corp. 89/05/03. RUSSELL,W.T Region 1, Ofc of the Director. 18pp. 49779:001-49779:087.

8905160232 Forwards "Ultrasonic Indication Sizing Technique Development" & results of 1989 reactor vessel exam,per second interval insp plan.Only reportable flaw indication *identified in inlet nozzle N2B.*
SMITH,R.E. Rochester Gas & Electric Corp. 89/05/04. Document Control Branch (Document Control Desk). 17pp. 49769:199-49769:305.

8905100043 Forwards attachments inadvertently omitted from Insp Rept 50-244/89-03 issued on 890413
DURR,J.P. Region 1, Ofc of the Director 89/05/04 MECREDY,R.C Rochester Gas & Electric Corp 2pp 49798:004-49798:075

--8905160148 Attachments to Insp Rept 50-244/89-03
* Region 1, Ofc of the Director. 89/05/04. 70pp. 49798:006-49798:075

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905240109 Ack receipt of 891205 response to violations noted in Insp Rept 50-244/88-18 Considerations re violation of NRC-approved physical security plan withheld (ref *10CFR2.201*)
KNAPP,M.R. Region 1, Ofc of the Director. 89/05/10 MECREDY,R.C Rochester Gas & Electric Corp 4pp 49877:352-49877:355

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:018-49765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18 Consolidated Edison Co. of New York, Inc. 104pp 49765:011-49765:018

R. Periodic operating reports & related correspondence

8905170093 "Radiological Environ Survey Jan-Dec 1988." W/890429 ltr
MECREDY,R.C. Rochester Gas & Electric Corp. 88/12/31 54pp. 49785:021-49785:075

8904260034 Monthly operating rept for Mar 1989 for RE Ginna Nuclear Power Plant.W/ 890415 ltr.
DODGE,R.E., MECREDY,R.C Rochester Gas & Electric Corp. 89/03/31. 6pp 49512:032-49512:037.

S. Reportable occurrences, LERs & related correspondence

8905160136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped *plates & in near future discontinue sale of rebuild kits for valves.*
WEAVER,J.P. Automatic Switch Co. 89/04/26 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp 49863:101-49863:108.

8905250254 LER 89-001-00 on 890412,steam generator tube degradation occurred due to intergranular attack/stress corrosion cracking.Caused by tube degradation in *excess of OA manual reportability limits.*Affected tubes plugged W/890512 ltr
GORSKI,P.J., MECREDY,R.C Rochester Gas & Electric Corp 89/05/12. 8pp 49912:195-49912:202

8905250264 Part 21 rept re degradation to pumping ring from RHR pumps supplied by Pacific Pump,Inc & mechanical seal supplied by Crane Packing Co.Condition technically not 10CFR21 reportable due to 1978 date of occurrence
MECREDY,R.C Rochester Gas & Electric Corp 89/05/12. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp. 49926:250-49926:259.

V. Operator Examinations

8905230227 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MECREDY,R.C. Rochester Gas & Electric Corp. 8pp. 49865:327-49865:334.

8905190531 Informs that reactor & senior reactor operator exams scheduled for 890808 & 09 Util should furnish updated revs to previously furnished matl listed in Encl 1 by 890606.
EATON,R.B. Region 1, Ofc of the Director 89/05/05. MECREDY,R.C. Rochester Gas & Electric Corp. 12pp. 49816:200-49816:211.

DOCKET 50-245 MILLSTONE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/20 Consolidated Edison Co. of New York, Inc. 54pp. 49842:071-49842:125.

8905230328 Rev 11 to EPIP 4112, "Incident Communications."
SCACE,S. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 89/05/25 72pp 49859:180-49859:251

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

I. Financial information

8905030089 Forwards "1988 Annual Financial Rept" for Connecticut Light & Power Co & Western Massachusetts Electric Co,containing financial & statistical data.Rept for Northeast Nuclear Energy Co for 1988 will become available about 890428.
PEDONE,L. Northeast Utilities. 89/04/24. Office of Nuclear Reactor Regulation, Director (Post 870411). 78pp. 49734:245-49734:323.

8905050289 Forwards "FERC Form 1:Annual Rept of Major Electric Utils, Licensees & Others" for 1988,per 10CFR50.71(b).
PEDONE,L. Northeast Utilities. 89/04/26. Office of Nuclear Reactor Regulation, Director (Post 870411). 82pp. 49640:248-49640:340.

J. Insurance & Indemnity information

8904270023 Forwards Endorsements 75,108,108,96 & 110 to MAELU Policies MF-56,MF-26,MF-58,MF-39 & MF-52,respectively & Endorsements 93,129,127,100 & 122 to NELIA Policies NF-186,NF-76,NF-188, NF-151 & NF-173,respectively.
VIETEN,M.J. Marshall Engineering. 89/04/03. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49537:108-49537:118.

P. Operating license stage documents & correspondence

8905010259 Forwards corrected notice of denial of 870601 application for amend to License DPR-21.Current interpretation of phrase "important to safety," in Spec correct.
STOLZ,J.F. Project Directorate I-4. 89/04/11. MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp. 49554:238-49554:242.

--8905010261 Corrected notice of denial of 870601 application for amend to License DPR-21.
BOYLE,M.L. Project Directorate I-4. 89/04/10. 2pp. 49554:241-49554:242.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904280211 Forwards Amend 29 to License DPR-21 & safety evaluation. Amend removes cycle-specific parameter limits,decreases min critical power ratio from 1.07 to 1.04 & removes previous approval to initiate reactor startup.
BOYLE,M.L. Project Directorate I-4. 89/04/14. MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 4pp. 49540:095-49540:137.

--8904280213 Amend 29 to License DPR-21,removing cycle-specific parameter limits,decreasing min critical power ratio from 1.07 to 1.04 & removing previous approval to initiate reactor startup w/ flow indication from 1 of 20 jet pumps available.
STOLZ,J.F. Project Directorate I-2. 89/04/14. 35pp. 49540:099-49540:133.

--8904280214 Safety evaluation supporting Amend 29 to License DPR-21.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 4pp. 49540:134-49540:137.

8904260134 Ack receipt of Invoice H0801 for costs incurred during review of Rev 10 to QA topical rept.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/17. Document Control Branch (Document Control Desk). 1p. 49516:307-49516:307.

8904270195 Responds to 890414 ltr re review & rept on status of implementation of TMI action plan items for plants.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/18. Document Control Branch (Document Control Desk). 24pp. 49529:051-49529:075.

8905020308 Application for amends to Licenses DPR-61,DPR-21 & DPR-65, revising Tech Spec re admin controls in high radiation area.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/25. Document Control Branch (Document Control Desk). 4pp. 49575:338-49575:351.

--8905020313 Proposed Tech Specs re administrative controls in high radiation area.
* Connecticut Yankee Atomic Power Co. 89/04/25. 10pp. 49575:342-49575:351.

8905030625 Forwards Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21, DPR-65 & NPF-49,respectively & safety evaluation.Amends modify Tech Specs of four units to be consistent w/plant restart provision in 10CFR50.36 if safety limit exceeded.
STOLZ,J.F. Project Directorate I-4. 89/04/25. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 3pp. 49599:293-49599:314.

--8905030626 Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively,modifying Tech Specs of four units to be consistent w/plant restart provision in 10CFR50.36 if safety limit exceeded.
STOLZ,J.F. Project Directorate I-4. 89/04/25. 17pp. 49599:296-49599:312.

--8905030627 Safety evaluation supporting Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 2pp. 49599:313-49599:314.

8905040190 Provides addl info re undervoltage detection mods & related license amend request per NRC 890320 request.Actual wiring drawings represent true indication of separation & redundancy & design single failure proof.
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/25. Document Control Branch (Document Control Desk). 46pp. 49629:311-49630:015.

--8905040192 "Evaluation of ECCS Performance W/o Feedwater Coolant Injection & W/Normal AC Power."
STOLL,C.H., HOANG,H.X. General Electric Co. EAS-45-0888. 88/07/31. 19pp. 49629:357-49630:015.

8905180329 Notification of Significant Licensee Meeting 89-071 w/util on 890510 in Region 1 ofc to discuss initiatives on responding to employee concerns.
MCCABE,E.C. Region 1, Ofc of the Director. 89/04/28. Region 1, Ofc of the Director. 2pp. 49863:108-49863:110.

8905010099 Forwards addl info re util application for amends to licenses DPR-61,DPR-21,DPR-65 & NPF-49 to remove Section 6 organization charts from Tech Spec.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) MROCZKA,E.J. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk). 6pp. 49555:294-49555:299.

8905040155 Responds to Generic Ltr 83-36,requesting licensee to propose Tech Specs changes to address action plan items as listed. RCS vents require no spec changes since util has isolat on condenser as auxiliary power source.
MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 89/04/28. Document Control Branch (Document Control Desk). 4pp. 49632:346-49632:349.

8905100080 Advises that util plans to submit results of root cause analysis of RWCU sys isolation valves in May 1989.Addl time required to review & analyze results of analysis.
MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) MROCZKA,E.J. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49697:158-49697:159.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL solicitations.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,F.I. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:206.

8905030605 Requests meeting between util & NRC to discuss current status of combustible gas control at facility.Proposed agenda encl.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/05/01. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 49605:350-49605:354.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090019 Submits daily highlight.Notifies of 890504 meeting w/util in Rockville,MD to discuss degraded grid protection mod at facility.
BOYLE,M.L. Project Directorate I-4. 89/05/02. MURLEY,T., SNIEZEK,J., MIRAGLIA,F., NRC - No Detailed Affiliation Given. 3pp. 49690:255-49690:257.

8905090244 Informs that review of facility inservice program terminated in deference to approval process detailed in Generic Ltr 89-04.
BOYLE,M.L. Project Directorate I-4. 89/05/02. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 49682:294-49682:296.

8905120214 Forwards Amend 31 to License DPR-21 & safety evaluation. Amend revises Tech Specs by clarifying ECCS availability & power supply requirements by deleting ref to Tech Spec sections deleted in previous amend.
BOYLE,M.L. Project Directorate I-4. 89/05/02. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 3pp. 49740:199-49740:212.

--8905120216 Amend 31 to License DPR-21,revising Tech Specs by clarifying ECCS availability & power supply requirements & by deleting ref to Tech Spec sections deleted in previous amend.
STOLZ,J.F. Project Directorate I-4. 89/05/02. 8pp. 49740:202-49740:209.

--8905120216 Safety evaluation supporting Amend 31 to License DPR-21.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 3pp. 49740:210-49740:212.

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl.
BOYLE,M.L. Project Directorate I-4. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities). 2pp. 49897:345-49898:009.

--8905230052 SER accepting util responses to Generic Ltr 83-28,Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing."
* NRC - No Detailed Affiliation Given. 89/05/04. 1p. 49897:347-49897:347.

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49897:348-49898:000.

8905240132 Clarifies plants position re using vendor process control program.Plants will not request NRC approval to utilize vendor program since regulations allow for use of non-NRC approved topical rept upon showing compliance.
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/04. Document Control Branch (Document Control Desk). 5pp. 49909:071-49909:075.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240362 Forwards notice of denial of 870817 request for amend to License DPR-21 to revise applicable Tech Specs re single loop operation.
STOLZ,J.F. Project Directorate I-4. 89/05/12. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 49908:166-49908:170.

--8905240365 Notice of denial of amend to License DPR-21 to revise Tech Specs to allow single loop operation at reduced power.
BOYLE,M.L. Project Directorate I-4. 89/05/15. 3pp. 49908:168-49908:170.

8905220256 Forwards revocation of exemption from 10CFR50.49 for certain valve operators for plant.Advises that need for continuance of exemption for listed valves will be reviewed prior to emergency operating procedure implementation.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/05/15. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 4pp. 49839:335-49839:341.

--8905220263 Exemption from requirements of 10CFR50.49 re motor operators for valves 1-CU-2 & 1-CU-3 revoked.Qualification of valve operators 1-CU-2 & 1-CU-3 should be completed prior to restart of plant from current refueling outage.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/05/16. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 49839:339-49839:341.

8905240378 Requests exemption from time interval requirements re medical determinations for users of respiratory equipment from every 12 months to every 9 to 15 months.
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/16. Document Control Branch (Document Control Desk). 2pp. 49907:312-49907:313.

Q. Inspection reports, IE Bulletins & correspondence

8904260376 Informs that NRC intends to perform team insp of maint program at plant on 890530:0616 & 0705:14 & requests assistance in accomplishing task.Insp will focus on maint of sys & structures of plant.NRC insp manual encl.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/13. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 15pp. 49509:082-49509:096.

8904250434 Forwards RWCU valve break scenarios & answers to concerns raised in Insp Rept 50-245/89-02.Licensee has reviewed operability of high temp detectors to provide timely detection of small breaks outside drywell.
MROCZKA,E J. Northeast Utilities. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 89/04/17. Document Control Branch (Document Control Desk). 16pp. 49489:218-49489:233.

8905010275 EN-89-042 on 880421,notice of proposed imposition of civil penalty in amount of $50,000 issued to licensee,based on violation of equipment qualification requirements of 10CFR50.49.
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/04/17. 1p. 49554:207-49554:207.

8905010036 Discusses Combined Insp Repts 50-245/87-17,50-336/87-15, 50-245/88-14,50-336/88-20,50-245/85-30 & 50-336/85-35 on 851118-22,860715-17 & 880816-19 & forwards notice of violation & proposed imposition of civil penalty.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 5pp. 49555:116-49555:124.

--8905010038 Notice of violation & proposed imposition of civil penalty in amount of $50,000.Violation noted:certain environ qualification files failed to include required documentation.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. 4pp. 49555:121-49555:124.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:018-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905170229 Responds to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Data collected to date continues to support conclusions included in util 870110 ltr stating that problems do not exist at plants.
MROCZKA,E J. Connecticut Yankee Atomic Power Co. MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/03. Document Control Branch (Document Control Desk). 27pp. 49780:107-49780:133.

8905160219 Forwards results of weld exams from IGSCC piping insps during 1989 refueling outage.Installation of acoustic local leak detection sys on X-168 core spray piping penetration completed prior to start of outage.
MROCZKA,E.J., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/04. Document Control Branch (Document Control Desk). 7pp. 49768:249-49768:255.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870723). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

8905250522 Responds to NRC 890421 ltr re violations noted in Insp Repts 50-245/87-17,50-336/87-15,50-245/88-14,50-336/88-20, 50-245/85-30 & 50-336/85-35.Payment in amount of $50,000 for civil penalty encl.
MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/19. Ofc of Enforcement (Post 870413). 18pp. 49812:005-49812:022.

R. Periodic operating reports & related correspondence

8905020166 "Millstone Point Site Radiological Environ Monitoring Program,Annual Radiological Environ Operating Rept 1988." W/890425 ltr.
MROCZKA,E J. Northeast Utilities Service Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 88/12/31. 130pp. 49566:165-49566:295.

8905230093 Monthly operating rept for Apr 1989 for Millstone Nuclear Power Station Unit 1.W/890510 ltr.
NEWBURGH,G., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/04/30. 4pp. 49865:242-49865:245.

8905040215 Forwards "Annual Environ Protection Plan Operating Rept 1988" & "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station" for info.
MROCZKA,E J., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E J. Northeast Utilities. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49628:105-49629:078.

--8905040219 "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station,Annual Rept 1988."
* Northeast Utilities. 88/12/31. 332pp. 49628:115-49628:076.

S. Reportable occurrences, LERs & related correspondence

8904280108 LER 89-003-00:on 890323,design deficiencies identified on reactor bldg closed cooling water sys.Caused by original analyses considering closed cooling water sys piping as closed-loop sys.Design change initiated.W/890417 ltr.
NOLL,W.G., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/04/17. 5pp. 49545:117-49545:121.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

8905050264 LER 89-004-00:on 890328,standby gas treatment sys automatically initiated & reactor bldg ventilation sys isolated.Caused by high radiation signal from ventilation exhaust radiation monitor.Tube replaced.W/890427 ltr.
THULL,T., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/04/27. 3pp. 49639:041-49639:043.

8905090339 Summary of Operating Reactors Events Meeting 89-18 on 890503.
LANNING,W.D. Events Assessment Branch. 89/05/04. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 13pp. 49735:206-49735:218.

8905120251 LER 89-006-00 on 890407,drywell leakage rate exceeded 2.5 gallons following reactor scram.Caused by packing leak on inboard main steam drain line isolation valve.New valve packing program implemented.W/890504 ltr.
NOLL,W.G., SCACE,S.E., HAYNES,H.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 89/05/04. 3pp. 49755:318-49755:320.

8905150298 LER 89-005-00:on 890407,reactor scram occurred on turbine stop valve closure.Caused by failure of moisture separator normal drain valve A to maintain normal level in moisture separator drain tank.Valve rebuilt.W/890504 ltr.
CASSIDY,M.D., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/05/04. 3pp. 49757:168-49757:170.

8905190082 LER 89-009-00:on 890420,weld crack discovered on Class I stainless steel piping inside drywell.Caused by IGSCC.Weld repaired using weld overlay technique & hydrostatic test successfully performed.W/890510 ltr.
YAPCHANYK,D.J., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACS,S.E. Northeast Utilities. 89/05/10. 3pp. 49802:328-49802:330.

8905220319 Discusses 890413 meeting w/Rosemount & subsity re malfunctions of Rosemount transmitters List of attendees, agenda,NRC Info Notice 89-042 & viewgraphs encl
BERLINGER,C.H. Generic Communications Branch. 89/05/10. FOSSI,C.E. Division of Operational Events Assessment (Post 870411). 23pp. 49663:036-49663:079.

--8905220330 Submits summary of activities re Rosemount transmitters. Transmitter calibr,when exercised over calibr range, considered best indicator of loss of cd at present time.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 89/04/10. Document Control Branch (Document Control Desk). 21pp. 49963:059-49963:079.

8905190365 LER 89-007-00 on 890411,visual insp revealed that one hydraulic snubber had no visible signs of fluid in reservoir.Caused by piston O-ring displaced from retainer during testing.Snubber rebuilt & reinstalled.W/890511 ltr.
GEORGIAN,E.J., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/05/11. 4pp. 49814:207-49814:210.

8905250240 LER 89-008-00 on 890414,leakage noted in excess of flow instrumental on.Cause not known at present.Atmospheric control valves which failed to pass local leak rate test will be inspected & repaired as required.W/890512 ltr.
GEORGIAN,E.J., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/05/12. 3pp. 49918:209-49918:211.

V. Operator Examinations

8905230213 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA.Meeting agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 7pp. 49865:246-49865:252.

DOCKET 50-247 INDIAN POINT STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280208 Forwards public version of revised emergency procedures document, including App A, "Emergency Roster" & Addendum 8.3, " Emergency Operations Facility."
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/03. Document Control Branch (Document Control Desk). 2pp. 49540:012-49540:052.

--8904280212 Public version of revised EPIPs,including App A, "Emergency Roster" & Addendum 8.3, "Emergency Operations Facility."
* Consolidated Edison Co. of New York, Inc. 89/01/03. 39pp. 49540:014-49540:052.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905160025 Forwards SALP Rept 50-247/88-99 for period 880208-890228. Meeting to discuss assessment scheduled on 890512 in Buchanan,NY.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/05/03. BRAM,S. Consolidated Edison Co. of New York, Inc. 2pp. 49796:248-49796:281.

--8905160027 SALP Rept 50-247/88-99 for 880208-890228.Category 2 assigned in areas of operations,radiological controls, maint/surveillance & emergency preparedness.
* Region 1, Ofc of the Director. 89/05/03. 32pp. 49796:250-49796:281.

I. Financial Information

8905110067 Informs that annual fees for operation of plant electronically transferred on 890411 for third installment for FY89 per 10CFR170.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/28. RODRIGUEZ,J.M. NRC - No Detailed Affiliation Given. 1p. 49730:043-49730:043.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements including Endorsements 14,163, 144,94,75 39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-81,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. GINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8905090128 AEOD Technical Review Rept AEOD/T807, "Recent Operational Event Trends at Indian Point 2." Plant appears to be good candidate for maint insp program.
WOLF,T. Office for Analysis & Evaluation of Operational Data, Director. 88/06/03. 3pp. 49648:001-49648:046.

--8905090139 "Operational Data Summary,Indian Point 2."
CHRISTENSON,W., LANDGRAVER,C.M., LOVELL,C.J. EG&G Idaho, Inc. (subs. of EG&G, Inc.). 88/05/31. NRC - No Detailed Affiliation Given. 42pp. 49648:004-49648:045.

8904270164 Notification of Significant Licensee Meeting 89-042 on 890323 in King of Prussia,PA to discuss electrical separation.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/03/15. Region 1, Ofc of the Director. 2pp. 49537:121-49537:122.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:236-49553:311.

8904250207 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Printout of all TMI items annotated tracking sys indicating implemental on incomplete encl.NUREG-0737 items completed.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 9pp. 49508:180-49508:188.

8904270160 Clarifies & corrects 890330 supplemental application for amend to License DPR-26, increasing authorized power level. Application contained typos in Sections 1.0 & 2.0.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/14. Document Control Branch (Document Control Desk). 7pp. 49517:339-49517:345.

8904270163 Clarifies 880930 application for amend to License DPR-26, allowing effective w/Cycle 10,fuel design transition to Westinghouse 15x15 optimized fuel assembly.Revised proposed Tech Spec Page 3.1.G-1 encl.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/14. Document Control Branch (Document Control Desk). 3pp. 49537:160-49537:163.

--8904270220 Revised proposed Tech Spec Page 3.1.G-1 re RCS pressure,temp & flow rate.
* Consolidated Edison Co. of New York, Inc. 89/04/14. 1p. 49537:163-49537:163.

8905010030 Responds to station blackout rule 10CFR50.63.Proposed mods & associated procedure changes will be completed 2 yrs after notification provided by director of NRR.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/14. Document Control Branch (Document Control Desk). 7pp. 49547:168-49547:174.

8904280123 Responds to NRC 890414 ltr re implementation status of TMI Action Plan items at facility.Marked-up printout encl.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49579:334-49579:341.

8904270214 Forwards meeting summary of 890411 meeting in Region 1 ofc re electrical cable separation & diesel generator loading.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/04/19. BRAM,S. Consolidated Edison Co. of New York, Inc. 2pp. 49537:147-49537:151.

--8904270218 Summary of 890411 meeting in Region 1 ofc to discuss ongoing licensee activities re electrical cable separation & diesel generator loading.
DUDLEY,N.F., SWETLAND,P.D. Region 1, Ofc of the Director. 89/04/19. Region 1, Ofc of the Director. 3pp. 49537:149-49537:151.

8905050121 Clarifies understanding of currently applicable requirements for instrumentation & control (I&C) & maint technicians to to be on shift & on call.On-shift staffing of I&C personnel eliminated.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/20. CAPRA,R.A. Project Directorate I-1. 2pp. 49648:046-49648:047.

8905010065 Informs that review of plant-specific reactor coolant pump trip setpoint development complete & acceptable.
BRINKMAN,D.S. Project Directorate I-1. 89/04/21. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 4pp. 49554:248-49554:251.

8905010067 Notification of 890512 meeting w/util in Rockville,MD to discuss proposed license amend for authorizing increase in licensed power level for plant.
BRINKMAN,D.S. Project Directorate I-1. 89/04/21. CAPRA,R.A. Project Directorate I-1. 5pp. 49554:243-49554:247.

8905100036 Informs that Struthers-Dunn relays used in ATWS mitigation sys actuation circuitry (AMSAC) meets NRC 860918 AMSAC SER App A criteria,per util 880916 submittal.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49709:147-49709:148.

8905100038 Lists correct status for four TMI actions plan items,per util 880418 submittal.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/27. Document Control Branch (Document Control Desk). 3pp. 49716:357-49716:359.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). HOWARD,J.J. Northern States Power Co. PETERSON,F.M. Omaha Public Power District. 9pp. 49773:195-49773:208.

8905230024 Clarifies 881229 proposed Tech Spec amend for svc water sys,by correcting format.Revised Tech Spec pages encl.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49898:225-49898:229.

--8905230029 Revised Tech Specs re operability requirements for essential header svc water pumps & interconnection of essential & nonessential headers to separate subsection.
* Consolidated Edison Co. of New York, Inc. 89/04/28. 2pp. 49898:227-49898:229.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050113 Notification of 890516 meeting w/util in Rockville,MD to discuss proposed license amend for authorizing increase in licensed power level for plant.
BRINKMAN,D.S. Project Directorate I-1. 89/05/03. CAPRA,R.A. Project Directorate I-1. 3pp. 49647:158-49647:160.

8905100004 Notification of 890511 meeting w/util in Rockville,MD to discuss steam generator girth weld crack,feedwater nozzle cracks & repair program.
BRINKMAN,D.S. Project Directorate I-1. 89/05/05. MURLEY,T., SNIEZEK,J. NRC - No Detailed Affiliation Given. MIRAGLIA,F. Associate Director for Inspection & Technical Assessment (Post 870411). 6pp. 49709:171-49709:176.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/00. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905190192 Forwards Amend 139 to License DPR-26 & safety evaluation. Amend revises operability requirements for svc water sys to require three operable svc water pumps *an essential feedwater & two operable svc water pumps*
BRINKMAN,D.S. Project Directorate I-1. 89/05/08. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 2pp. 49817:343-49817:353

--**8905190193** Amend 139 to License DPR-26,revising operability requirements for svc water sys to require three operable svc water pumps an essential feedwater & two operable svc water pumps on nonessential header whenever reactor above 350 F.
CAPRA,R.A. Project Directorate I-1. 89/05/08. 6pp. 49817:345-49817:350

--**8905190195** Safety evaluation supporting Amend 139 to License DPR-26.
* Office of Nuclear Reactor Regulation. Director (Post 870411). 89/05/08. 3pp. 49817:351-49817:353

8905240301 *Supplemental application for amend to License DPR-26, revising 881228* application to addition of test requirement for safety injection sys low head injection line & RHR values to revise outdated value in safety assessment.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/05/10. Document Control Branch (Document Control Desk). 2pp. 49903:097-49903:099

--**8905240304** Revised proposed Tech Specs,reflecting rev of outdated value in safety assessment in 881228 application for amend to License DPR-26 re addition of test requirement for safety injection sys low head injection line check & RHR valves.
* Consolidated Edison Co. of New York, Inc. 88/05/10. 1p. 49903:099-49903:099.

8905240245 Forwards proprietary presentation matl re Indian Point Unit 2 steam generator girth weld from 890511 meeting in Rockville,MD. Info withheld.
JOHNSON,W.J. Westinghouse Electric Corp. *89/05/11. BRINKMAN,D.S. Project Directorate I-1.* 2pp. 49908:033-49908:034

8905240380 Summary of 890511 meeting w/util in Rockville,MD re steam generator *girth weld cracks,feedwater nozzle cracks & repair program.* List of attendees & handouts encl.
BRINKMAN,D.S. Project Directorate I-1. 89/05/17. Project Directorate I-1. 17pp. 49903:339-49903:355

Q. Inspection reports, IE Bulletins & correspondence

8905020336 Rev 1 to notification of Significant Meeting 89-053 on 890420 w/util in King of Prussia,PA for SALP Board meeting.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/04/17. Region 1, Ofc of the Director. 2pp. 49599:142-49599:143.

8904270100 Forwards Insp Rept 50-247/89-10 on 890313-17.No violations noted.Requests that util provide NRC of plans to address premature tilting of valve which reduces existing margin for safety injection flow into RCS for core cooling.
STROSNIDER,J.R. Region 1, Ofc of the Director. 89/04/19. BRAM,S. Consolidated Edison Co. of New York, Inc. *2pp. 49538:254-49538:264.*

--**8904270120** Insp Rept 50-247/89-01 on 890313-17.No violations noted. Major areas inspected licensee testing of pressure isolation valves to access adequacy of testing *in light of existing regulatory requirements* & licensee commitments.
PRIVIDY,I., SILK,D., EAPEN,P.K. Region 1, Ofc of the Director. 89/04/05. 9pp. 49538:256-49538:264.

8905030005 Forwards response to NRC 890320 ltr re violations noted in Insp Rept 50-247/89-04.Corrective actions responsible personnel reinforced that senior watch supervisor must be immediately notified of any test abnormality.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/19. Document Control Branch (Document Control Desk). 5pp. 49599:219-49599:223.

8905020252 Responds to NRC Bulletin 88-009, "Thimble Tube Thinning in Westinghouse Reactors." Eddy current chosen as insp methodology & insp performed on 890322.Thimble tube wear acceptance criteria based on percent through wall loss.
BRAM,S.B. *Consolidated Edison Co. of New York, Inc. 89/04/20. Document Control* Branch (Document Control Desk). 5pp. 49584:336-49584:340.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 *NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical* Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905190460 Notification of Significant Licensee Meeting 89-064 w/util on 890512 in Buchanan,NY to discuss SALP.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/02. Region 1, Ofc of the Director. 2pp. *49812:079-49812:080.*

8905180025 Forwards SALP Rept 50-247/88-99 for period 880208-890228. Meeting to discuss assessment scheduled on 890512 in Buchanan,NY.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/05/03. BRAM,S. Consolidated Edison Co. of New York, Inc. 2pp. 49796:248-49796:261.

--**8905180027** SALP Rept 50-247/88-99 for 880208-890228.Category 2 assigned in areas of operations,radiological controls, maint/surveillance & emergency preparedness.
* Region 1, Ofc of the Director. 89/05/03. 32pp. 49796:250-49796:281.

8905180163 Forwards Requalification Program Evaluation Rept 50-247/89-03OL of *evaluation conducted during wk of 890206. 10.Program rated as satisfactory.One crew* member judged as unsatisfactory during simulator operating test.
GALLO,R.M. Region 1, Ofc of the Director. 89/05/05. BRAM,S. Consolidated Edison Co. of New York, Inc. 2pp. 49787:213-49787:308.

--**8905180183** Operator Licensing Requalification Program Evaluation Rept 50-247/89-03OL on 890206.10 Program rates as satisfactory. Two out of ten senior reactor operators *failed overall,one failed written exam & one failed simulator & written parts.*
BISSET,P., ESELGROTH,P. Region 1, Ofc of the Director. 89/05/04. 87pp. 49787:215-49787:301.

8905230076 *Ack receipt of 891202 ltr & payment of civil penalty in amount of* $75,000.Corrective actions re twenty-six equipment qualification related open items including violations discussed in 881202 ltr & other unresolved items acceptable.
WONG,H.J. Ofc of Enforcement (Post 870413). 89/05/05. BRAM,S. Consolidated Edison Co. of New York, Inc. 2pp. 49698:218-49698:219.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,F.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 *NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs."* Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

8905250013 Informs of implementation schedule for NRC Bulletin 88-011, Item 1.b, "Pressurizer Surge Line Thermal Stratification," mutually agreed upon between NRC & *Westinghouse Owners Group during 890411 meeting.*
BRINKMAN,D.S. Project Directorate I-1. 89/05/18. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 2pp. 49918:309-49918:310.

R. Periodic operating reports & related correspondence

8905020427 "1988 Radiological Environ Operating Rept." W/890420 ltr.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 88/12/31. RUSSELL,W. Region 1, Ofc of the Director. 104pp. 49561:036-49561:139.

8905100028 "Annual Environ Protection Plan Rept for CY88,Indian Point Units 1,2 & 3." W/890425 ltr.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 88/12/31. 10pp. 49697:339-49697:348.

8904270339 Monthly operating rept for Mar 1989 for Indian Point Unit 2. W/890415 ltr.
KRIEGER,K., BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/03/31. 5pp. 49524:183-49524:187.

S. Reportable occurrences, LERs & related correspondence

8905160268 LER 89-004-00 on 890307,plant operator inadvertently tripped smoke detector which aligned central control room ventilation sys in incident mode.Caused by admitting steam to coils.Coils dusted off.W/890504 ltr.
REID,H., BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/06. 4pp. 49768:281-49768:284.

8905030408 LER 89-006-00 on 890324,preliminary results from emergency diesel generator analysis indicated that under certain circumstances,loads could exceed 2 h emergency rating of 1050 kW.Caused by short term load changes.W/890424 ltr.
SHEPARD,B., QUINN,S.E. Consolidated Edison Co. of New York, Inc. 89/04/24. 7pp. 49604:095-49604:101.

V. Operator Examinations

8905230013 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. BRAM,S. Consolidated Edison Co. of New York, Inc. 8pp. 49863:294-49863:301.

8905160163 Forwards Requalification Program Evaluation Rept 50-247/89-03OL of evaluation conducted during wk of 890206. 10 Program rated as satisfactory.One crew member judged as unsatisfactory during simulator operating test.
GALLO,R.M. Region 1, *Ofc of the Director. 89/05/05. BRAM,S. Consolidated Edison* Co. of New York, Inc. 2pp. 49787:213-49787:308.

--**8905160183** Operator Licensing Requalification Program Evaluation Rept 50-247/89-03OL on 890206-10.Program rates as satisfactory. Two out of ten senior reactor operators failed overall,one failed written exam & one failed simulator & written parts.
BISSET,P., ESELGROTH,P. Region 1, Ofc of the Director. 89/05/04. 87pp. 49787:215-49787:301.

--**8905160198** Forwards annual requalification license exam results conducted during wk of 890206.One written failure,one simulator crew failure & two simulator individual failures noted.Remediation for failures will be completed by 890324.
BRAM,S. Consolidated Edison Co. of New York, Inc. 89/03/09. GALLO,R. Region 1, Ofc of the Director. 3pp. 49787:302-49787:304.

--**8905160202** Provides self-evaluation of requalification program,per telcon w/F. Inzirillo *& exam administered during wk of 890206.Program deemed satisfactory.Areas for im*provement also noted.
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 89/04/26. GALLO,R. Region 1, Ofc of the Director. 4pp. 49787:305-49787:308.

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49538:267-49539:269

8905040059 Forwards Rev 27 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49624:683-49624:693

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905100076 Rev 2 to EPIP NSEP-EOF.16, "Communicator."
CARSON,R.L., GILMAN,T.R., JOHNSON,J.W. Commonwealth Edison Co. 89/01/30. 20pp. 49701:221-49704:240.

8905180234 Informs that plant chosen for safeguards regulatory effectiveness review scheduled for wk of 890731-0804. General orientation tour of protected area perimeter will be conducted to observe surrounding terrain.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/09. REED,C. Commonwealth Edison Co. 2pp. 49790:081-49790:082.

8905230171 Ack receipt of 890425 Rev 27 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:318-49855:319

8905240172 Ack receipt of 890413 ltr in response to NRC 890222 ltr re Allegation RIII-88-A-0147 involving background issue for individual working at facilities.Investigation sufficient to support conclusions.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/11. REED,C. Commonwealth Edison Co. 2pp. 49902:114-49902:116

--8905240177 Forwards results of util investigation of Allegation RIII-88-A-0147 re fitness for duty.Encl withheld (ref 10CFR2.790(a)(7)).
KOVACH,T.J. Commonwealth Edison Co. 89/04/13. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49902:116-49902:116

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Reg on 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186

8905240396 Rev 2 to EPIP DSSP-200.T2, "Local Manual Start of Diesel Generators."
* Commonwealth Edison Co. 89/05/16. 6pp. 49901:324-49901:329

G. Adjudicatory correspondence

8905050052 Responds to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD 89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:260-49689:291.

H. General correspondence

8905030613 Comment re proposed rule 10CFR60 re ensuring effectiveness of maint programs for nuclear power plants.
REED,C. Commonwealth Edison Co. 89/04/14. ZECH,L.W. Commissioners. 3pp. 49599:157-49599:159.

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.B. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904120042 Generic Ltr 89-08 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 7pp. 49555:013-49555:094.

Inc.'s Marked-up pages not encl.
SILADY,J.A. Commonwealth Edison Co. 89/04/10. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 26pp. 49538:292-49538:317

8904270326 Discusses util 890329 meeting w/NRC on adequacy of current 4 kV undervoltage protection scheme utilized at station.
REED,C. Commonwealth Edison Co. 89/04/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 49527:116-49527:119

8905020413 Informs that work for task interface agreement to evaluation of util program concerning environ qualification complete & item closed.
VIRGILIO,M.J. Assistant Director for Region III & Region V Reactors. 89/04/24. MULLER,B.J. Region 3, Ofc of the Director. 3pp. 49594:228-49594:229

8905150322 Forwards Amends 117,113,105 & 100 to Licenses DPR-20,DPR-30, DPR-19 & DPR-25 respectively & safety evaluation.Amends delete organization charts from Tech Specs per Generic Ltr 88-06.
ROSS,T.M., SIEGEL,B.L. Project Directorate III-2. 89/04/26. BLISS,H.E. Commonwealth Edison Co. 4pp. 49751:183-49753:290

--8905150326 Amends 117,113,105 & 100 to Licenses DPR-20,DPR-30,DPR-19 & DPR-25,respectively,deleting organization charts from Tech Specs.
MULLER,D.B. Project Directorate III-2. 89/04/26. 98pp. 49751:187-49751:288

--8905150327 Safety evaluation supporting Amends 117,113,105 & 100 to Licenses DPR-20,DPR-30,DPR-19 & DPR-25,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26. 4pp. 49751:287-49753:290

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self-analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735:076-49735:205

--8905090026 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 89/03/27. 127pp. 49735:077-49735:204

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.I. Brown & Root, Inc. (subs. of Halliburton Co.). WARD,W.S. American Electric Power Service Corp. LIU,L. Iowa Electric Light & Power Co. 9pp. 49773:105-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49860:054-49860:108

8905190052 Submits updates on long term plans to address decontamination of recovery to standby gas treatment sys.Plans response to self-identified design deficiency based on extremely low probability of postulated scenario.
SILADY,J.A. Commonwealth Edison Co. 89/05/04. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49709:112-49709:113

8905190314 Forwards supplemental info in support of proposed amend to Licenses DPR-19 & DPR-25,revising Tech Specs re LCOs & standby gas treatment sys.
SILADY,J.A. Commonwealth Edison Co. 89/05/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49820:248-49820:272

--8905190348 Proposed Tech Specs re LCOs & standby gas treatment sys.
* Commonwealth Edison Co. 89/05/04. 16pp. 49820:257-49820:272

8905090372 Generic Ltr 89-09 to all holders of LWR OLs or ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 56pp. 49869:104-49869:219

8905240351 Forwards safety evaluation accepting lined hand anchor assessment program for plants based on 890124 & 25 audits & review of followup responses provided by utilities audits.
MULLER,D.B. Project Directorate III-2. 89/05/15. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49899:281-49899:287

--8905240352 Safety evaluation supporting lined hand anchor assessment program for plants.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 5pp. 49899:285-49899:287.

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg.Util QA dept currently performing audit of MCCB suppliers.
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk). 45pp. 49736:189-49736:233

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.B. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8905010126 Forwards Safety Insp Repts 50-237/89-05 & 50-249/89-05 on 890107-0317 & 0411 & notice of violation.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/04/21. REED,C. Commonwealth Edison Co. 2pp. 49558:026-49558:040.

--8905010134 Notice of violation from insp on 890107-0317 & 0411. Violation noted:operator not adhering to DOP 6900-6 by failing to inform control room prior to de-energizing each circuit & de-energized circuits prohibited by procedure.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/04/21. 1p. 49558:028-49558:028

--8905010136 Insp Repts 50-237/88-05 & 50-249/88-05 on 880107-0317 & 0411 Violations noted Major areas inspected,corrective actions associated w/previously identified insp findings, plant operations & maint & surveillance activities
HARRISON,J.J. Region 3, Ofc of the Director. 88/04/21. 21pp. 49558:029-49558:049

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8905050372 Advises that correct severity level for Violation 1 noted in Insp Repts 50-237/89-05 & 50-249/89-05 should be Level IV
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/27. REED,C. Commonwealth Edison Co. 1p. 49647:157-49647:157

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905080151 Forwards order imposing civil monetary penalty in amount of $150,000.Responses did 880628 & 0701 to notice of violation do not provide sufficient basis for withdrawal of violation or mitigation of proposed civil penalty
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/03. O'CONNOR,J.J. Commonwealth Edison Co. 2pp. 49653:157-49653:172

--8905080154 Order imposing civil penalty in amount of $150,000.Author concludes that violation occurred as stated,modified enforcement policy applied & penalty in notice of violation should be imposed stated.
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/03. Commonwealth Edison Co. 14pp. 49653:159-49653:172

8905100129 Forwards order imposing civil monetary penalty issued to util on 890503 for transmittal to Ofc of FR for publication. W/o encl
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/04. LESAR,M.T. Regulatory Publications Branch. 1p. 49698:326-49698:326

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905180304 Forwards Insp Repts 50-237/88-25 & 50-249/88-27 on 881101-890330 & notice of violation.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/08. REED,C. Commonwealth Edison Co. 3pp. 49788:228-49788:260.

--8905180309 Notice of violation from Insp on 881101-890330.Violation noted Unit 3 reactor bldg matl interlock inner door left open & unattended for two occasions for total period of approx 45 minutes.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/08. 3pp. 49788:231-49788:233

--8905180319 Insp Repts 50-237/88-25 & 50-249/88-27 on 881101-890330. Violations noted Major areas inspected,mod safety evaluations,installation & testing of mod procurement of components & dedication of commercial grade component.
MAURA,F., BONGIOVANNI,A., LOUGHEED,P. Region 3, Ofc of the Director. 89/05/04. 27pp. 49788:234-49788:260

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905230026 Responds to NRC 890404 ltr re violations noted in Insp Repts 50-237/89-29 & 50-249/89-30.Corrective action,better communication provided between station *maint & operations to ensure effort made to provide breakers to maint per program*
KOVACH,T.J. Commonwealth Edison Co. 89/05/11. DAVIS,A.B. Region 3, Ofc of the Director. 9pp. 49898:152-49898:160.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 880424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T., SMITH,M., SNELL,W. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904250079 Monthly operating repts for Mar 1989 for Dresden Units 1,2 & 3 W/890401 ltr
PARAMORE,G.P., EENIGENBURG,E. Commonwealth Edison Co. 89/03/31. 34pp. 49480:312-49480:346

8904250077 Forwards monthly performance rept for Mar 1989 W/o encl
EENIGENBURG,E. Commonwealth Edison Co. 89/04/12. DAVIS,A.B. Region 3, Ofc of the Director. 2pp. 49497:065-49497:066

8905180146 Monthly operating repts for Dresden Units 1,2 & 3 for Apr 1989 W/890501 ltr.
EENIGENBURG,E. Commonwealth Edison Co. 89/04/30. 78pp. 49786:127-49786:204

S. Reportable occurrences, LERs & related correspondence

8904280270 LER 89-001-00 on 890325,fault occurred within 345 kV switchyard power circuit breaker,deenergizing reserve auxiliary transformer & causing loss of offsite power. Caused by slow transfer of bus W/890421 ltr
WHALEN,R., EENIGENBURG,E. Commonwealth Edison Co. 89/04/21. 34pp. 49545:083-49545:116.

8905050348 LER 89-002-00 on 890330,reactor scram occurred while performing functional test of reactor protection sys MG set & reserve power supply.Caused by trip of electrical protection assembly breaker.Monitor reset W/890501 ltr.
JACKSON,R., EENIGENBURG,E. Commonwealth Edison Co. 89/05/01. 11pp. 49647:171-49647:181.

8905050152 EN-88-032A on 890503,order imposing civil penalty in amount of $150,000 issued to licensee.Action based on careful consideration of licensee response & NRC *concluded that violations did occur as set forth in notice of violation*
WONG,H., LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/03. 1p. 49639:187-49639:187.

8905240033 LER 89-005-00 on 890412,HPCI sys declared inoperable due to discovery of cable terminal blocks not environ qualified. Caused by mgt deficiency during implementation of initial environ qualified circuit walkdowns W/890512 ltr
WELCH,J., EENIGENBURG,E. Commonwealth Edison Co. 89/05/12. 6pp. 49901:225-49901:230.

8905220193 LER 89-006-00 on 890415,reactor scram occurred during surveillance testing of main turbine stop valves.Caused by control relay failure.Relays replaced & main generator secondary reverse power relay cleaned W/890515 ltr
MOY,M.E., EENIGENBURG,E. Commonwealth Edison Co. 89/05/15. 6pp. 49839:001-49839:006.

V. Operator Examinations

8905150155 Advises that requalification program evaluation scheduled for wk of 890828.Listed ref matl requirements necessary 60 days prior to exam date
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/03. REED,C. Commonwealth Edison Co. 8pp. 49754:293-49754:300

DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8904250150 Confirms 890414 telcon re 890418 meeting at Region II ofc to discuss proposed changes in emergency plan & specifically, emergency classification table
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/17. CONWAY,W.F. Florida Power & Light Co. 1p. 49500:360-49500:360.

8904250157 Forwards Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17.Violations noted.Notice of violation not being issued based on util prompt identification & completion of corrective actions.
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/17. CONWAY,W.F. Florida Power & Light Co. 2pp. 49514:060-49514:070.

--8904250161 Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17. Violations noted & closed.Major areas inspected:initial followup of emergency response facility appraisal findings identified during appraisal on 880222-25
CUNNINGHAM,A.L., RANKIN,W.H. Region 2, Ofc of the Director. 89/04/17. 9pp. 49514:062-49514:070.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & *holders of CPs re power reactor safeguards contingency planning for surface vehicle* bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905220429 Confirms 890425 telcon between J.Danek & G.B.Kuzo re 890505 meeting in Region II ofc to discuss health physics issues w/newly appointed health physics supervisor
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/01. CONWAY,W.F. Florida Power & Light Co. 1p. 49836:183-49836:183.

8905180248 Discusses 890418 meeting in Atlanta,GA re recent proposed rev to emergency action levels & EPIP 20101 which contains affected emergency classification table.List of attendees encl.
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 48pp. 49788:083-49788:130.

8905260272 Forwards Insp Repts 50-250/89-14 & 50-251/89-14 on 890320-24.No violations or deviations noted.Requests response within 30 days of date of ltr re weaknesses outlined in Encl 1.
STOHR,J.P. Region 2, Ofc of the Director. 89/05/12. WOODY,C.O. Florida Power & Light Co. 4pp. 49916:320-49916:344.

--8905250274 Insp Repts 50-250/89-14 & 50-251/89-14 on 890328-24 NO violations or deviations noted.Major area inspected licenses program to maintain occupational radiation exposures ALARA Weaknesses noted including lack of health physics manpower
TESTA,E.D.; GLOERSEN,W.B.; MARSTON,R.B. Region 2, Ofc of the Director 89/05/05 21pp 49916.324-49916.344

G. Adjudicatory correspondence

8905020098 Advises that NRC does not intend to respond to TJ Saporito 890406 statement for consideration as petit on for leave to intervene
MOORE,J.E. Assistant General Counsel for Hearings #283 8514 89/04/24
COTTER,B.P.; HARBOUR,J.; BRIGHT,G.O. Atomic Safety and Licensing Board Panel 1p. 49487.308-49487.308

H. General correspondence

8905020360 Responds to 890321 ltr enclosing four constituent ltrs expressing concerns re plant operations NRC recognized problems at plant during early 1980 & stepped up insp & oversight activities in areas of mgt operations & mgt
STELLO,V. Ofc of the Executive Director for Operations 89/04/24. SHAW,E.C. House of Rep 8pp 49598.339-49598.351

--8905020373 Forwards four constituent ltrs addressed to Congressman Fascell & referred to author re plant Requests concerns of constituents be addressed re safety of plant
SHAW,E.C. House of Rep 89/03/21. ZECH,L.W. Commissioners 5pp 49596.347-49596.351

8905050146 Requests suspension of Licenses DPR-31 & DPR-41 & imposition of civil penalty,based on NRC finding security guard asleep at post & visitor in vital area w/o access.
SAPORITO,T.J. Affiliation Not Assigned 89/04/25 STELLO,V. Ofc of the Executive Director for Operations 5pp 49639.017-49639.021

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553.235-49553.311.

8904260146 Ack receipt of 890301,02,06 & 22 ltrs re poor procedures, employee harassment & discrimination at plant resulting in chilling effect on reporting safety concerns.No addl NRC action necessary since ltrs do not address new concerns
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. SAPORITO,T.J. Affiliation Not Assigned. 2pp 49512.303-49512.304

8904260146 Ack receipt of 890301,02,06 & 22 ltrs re poor procedures, employee harassment & discrimination at plant resulting in chilling effect on reporting safety concerns.No addl NRC action necessary since ltrs do not address new concerns
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. SAPORITO,T.J. Affiliation Not Assigned. 2pp 49687.208-49687.209

--8905080070 Advises of error contained in 2.206 document faxed to ofc on 890331 by Jennings South Dade News Leader reporter,spoke w/K Clark of NRC & rel O DeMiranda as reported.
SAPORITO,T.J. Affiliation Not Assigned 89/03/02 STELLO,V. Ofc of the Executive Director for Operations. 1p 49687.210-49687.210

--8905080071 Requests NRC immediate actions in suspending & revoking Licenses DPR-31 & DPR-41 on bases of consistently identified procedure problems,reported falsification of safety-related documentation & alleged harrassment & discrimination.
SAPORITO,T.J. Affiliation Not Assigned 89/03/02 STELLO,V. Ofc of the Executive Director for Operations 2pp 49687.211-49687.212.

--8905080080 Requests enforcement actions resulting in issuance of notice of violation w/imposed & escalated civil penalty & immediate suspension & revocation of Licenses DPR-31 & DPR-41
SAPORITO,T.J. Affiliation Not Assigned. 89/03/29 STELLO,V. Ofc of the Executive Director for Operations 2pp 49687.213-49687.233.

--8905080082 Requests immediate suspension & revocation of Licenses DPR-31 & DPR-41.
SAPORITO,T.J. Affiliation Not Assigned 89/03/01. Ofc of the Executive Director for Operations. 2pp 49687.234-49687.235

--8905080083 Ack receipt of 890330 ltr & petition for director's decision under 10CFR2.206 re Licenses DPR-31 & DPR-41.Advises of plans in interest of public safety,to request resolution by Ofc of Internal Auditing of concerns re NRC conduct.
SAPORITO,T.J. Affiliation Not Assigned. 89/03/06 STELLO,V. Ofc of the Executive Director for Operations 2pp 49687.236-49687.237

8904250001 Forwards assessment of amended station blackout rule 10CFR50.63,description of procedures in place that will be modified & proposed mods & implementation schedule
CONWAY,W.F. Florida Power & Light Co. 89/04/17. Document Control Branch (Document Control Desk). 14pp 49470.289-49470.304

8904250313 Provides status of implementation of TVI action plan items for plants,per TE Murley 890414 request.
CONWAY,W.F. Florida Power & Light Co. 89/04/18. Document Control Branch (Document Control Desk). 22pp 49508.232-49508.253

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root Inc (subs. of Hal Liston Co.) SPENCE,M.D. Texas Utilities Co EDELMAN,M.R. Toledo Edison Co 9pp 49773.195-49773.208.

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted.
STELLO,V. Ofc of the Executive Director for Operations 89/04/27 RUNYON,M. Tennessee Valley Authority 5pp 49773.204-49773.208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 54pp 49660.054-49660.108

8905220295 Confirms 890414 telcon re mgt meeting on 890510 at plant site to discuss SALP improvements,communications,seal table chlorine problem & operator training
ERNST,M.L. Region 2, Ofc of the Director 89/05/04 CONWAY,W.F. Florida Power & Light Co 2pp 49835.314-49835.315

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 50pp 49869.184-49869.239

8905220215 Forwards final draft revised Tech Specs for plant Encl includes Sections 3/4.4.9 & B 3/4.4.9 re pressure/temp limits,omitted from 890314 document & Sections 3/4.8.8 & B 3/4.8 re electrical power sys
EDISON,G.E. Project Directorate II-2 89/05/12 WOODY,C.O. Florida Power & Light Co. 102pp 49838.088-49838.189

8905230153 Forwards SER re util responses to NUREG-0737,Item II.D.1, "Performance Testing of Relief & Safety Valves."
EDISON,G.E. Project Directorate II-2 89/05/16 WOODY,C.O. Florida Power & Light Co 3Cpp 49997.315-49997.344

Q. Inspection reports, IE Bulletins & correspondence

8904240407 Forwards Insp Repts 50-250/89-07 & 50-251/89-07 on 890213-17 & notice of violation
JULIAN,C.A. Region 2, Ofc of the Director 89/04/11 CONWAY,W.F. Florida Power & Light Co 2pp 49482.105-49482.126

--8904240412 Notice of violation from insp on 890213-17.Violations noted, activities affecting quality not accomplished in accordence w/procedures & measures not established to control changes to procedures
JULIAN,C.A. Region 2, Ofc of the Director 89/04/11 2pp 49482.107-49482.108

--8904240418 Insp Repts 50-250/89-07 & 50-251/89-07 on 890213-17 Violations noted.Major areas inspected:IE bulletin followup, main steam & pressurizer safety valve complex surveillance & reservice testing & info notice followup
TINGEN,S.; SPARKS,S.; BELISLE,G. Region 2, Ofc of the Director 89/04/07. 18pp. 49482.109-49482.126

8904250157 Forwards Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17 Violations noted.Notice of violation not being issued based on util prompt initiation & completion of corrective actions.
COLLINS,D.M. Region 2, Ofc of the Director 89/04/17 CONWAY,W.F. Florida Power & Light Co 2pp 49514.060-49514.070

--8904250161 Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17 Violations noted & closed.Major areas inspected:initial followup of emergency response facility appraisal findings identified during appraisal on 880222-25
CUNNINGHAM,A.L.; RANKIN,W.H. Region 2, Ofc of the Director 89/04/17. 9pp. 49514.062-49514.070

8904270428 Ack receipt of 890327 response to violations noted in Insp Repts 50-250/89-02 & 50-251/89-02.Requests supplemental response to violations,outlining steps taken to correct emergency classifications
EBNETER,S.D. Region 2, Ofc of the Director 89/04/18. CONWAY,W.F. Florida Power & Light Co. 1p 49526.308-49526.308.

8904280167 Responds to NRC ltr re violations noted in Insp Repts 50-250/89-06 & 50-251/89-06.Corrective actions Procedure CP 14004.1 revised to correct applicable step numbers & util analyzing clearance order process.
CONWAY,W.F. Florida Power & Light Co. 89/04/21. Document Control Branch (Document Control Desk). 4pp. 49541.082-49541.085.

8905040296 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/89-03 & 50-251/89-03
STOHR,J.P. Region 2, Ofc of the Director 89/04/24. CONWAY,W.F. Florida Power & Light Co 1p 49629.093-49629.093

8905100013 Forwards Insp Repts 50-250/89-12 & 50-251/89-12 on 890225-0331 & notice of violation.
WILSON,B.A. Region 2, Ofc of the Director. 89/04/26 CONWAY,W.F. Florida Power & Light Co 2pp 49708.021-49708.034

--8905100043 Notice of violation from insp on 890225-0331.Violation noted on 890309,valve 4-201B found open,allowing RCS water to drain to containment sump during RCS fill & vent.
WILSON,B.A. Region 2, Ofc of the Director. 89/04/26 1p 49708.023-49708.023.

--8905100054 Insp Repts 50-250/89-12 & 50-251/89-12 on 890225-0331. Violation noted.Major areas inspected:monthly surveillance & maint observations,ESF walkdowns,operational safety & plant events.One unresolved item identified.
BUTCHER,R.C.; MCELHINNEY,T.F.; SCHNEBLI,G.A. Region 2, Ofc of the Director 89/04/24. 11pp. 49708.024-49708.034.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc 105pp 49553.312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-087, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp 49511.126-49511.231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp 49511.019-49511.125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905110028 Responds to NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS." NDE of Unit 4 identified no crack indications NDE of Unit 3 will be completed during Cycle 12 refueling,currently scheduled to begin in Nov 1989.
CONWAY,W.F. Florida Power & Light Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49730:176-49730:219.

--8905110029 "Final Rept of Inservice Insp NDE of Unisolable Piping Sys & Components for Potential Thermal Stress Effects Ref NRC Bulletin 88-008."
ANDERSON,E.L. Florida Power & Light Co. MCI:PTN-004-88-08 R0. 89/03/21. 41pp. 49730:179-49730:219.

8905150122 Responds to violations noted in Insp Repts 50-250/88-32 & 50-251/88-32.Corrective actions valves relabeled w/more durable permanent tags.Planning supervisors instructed not to code out plant work orders if no work performed.
CONWAY,W.F. Florida Power & Light Co. 89/05/04. Document Control Branch (Document Control Desk). 10pp. 49746:219-49746:228.

8905220295 Confirms 890414 telcon re mgt meeting on 890510 at plant site to discuss SALP improvements,communications,seal table chlorine problem & operator training.
ERNST,M.L. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 2pp. 49835:314-49835:315.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905170258 Forwards Insp Repts 50-250/89-19 & 50-251/89-19 on 890416-20.No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/10. CONWAY,W.F. Florida Power & Light Co. 2pp. 49779:345-49779:351.

--8905170261 Insp Repts 50-250/89-19 & 50-251/89-19 on 890416-20.No violations or deviations noted.Major areas inspected:areas of soil & foundation placement & concrete placement for addition of emergency diesel generator.
HARRIS,J.R., CONLON,T. Region 2, Ofc of the Director. 89/05/09. 5pp. 49779:347-49779:351.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). *89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49808:052-49808:146.*

8905150288 Forwards response to violations noted in Insp Repts 50-250/89-09 & 50-251/89-09.Encl withheld (ref 10CFR73.21 & 2.790).
WOODY,C.O. Florida Power & Light Co. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49758:005-49758:005.

8905260498 Ack receipt of 890421 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/89-06 & 50-251/89-06.
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/11. WOODY,C.O. Florida Power & Light Co. 1p,. 49911:176-49911:176.

8905250272 Forwards Insp Repts 50-250/89-14 & 50-251/89-14 on 890320- 24.No violations or deviations noted.Requests response within 30 days of date of ltr re weaknesses outlined in Encl 1.
STOHR,J.P. Region 2, Ofc of the Director. 89/05/12. WOODY,C.O. Florida Power & Light Co. 4pp. 49916:320-49916:344.

--8905250274 Insp Repts 50-250/89-14 & 50-251/89-14 on 890320-24.No violations or deviations noted.Major area inspected:licensee program to maintain occupational radiation exposures ALARA. Weaknesses noted,including lack of health physics in maint.
TESTA,E.O., GLOERSEN,W.B., MARSTON,R.R. Region 2, Ofc of the Director. 89/05/05. 21pp. 49916:324-49916:344.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020389 "1988 Annual Radiological Environ Operating Rept." W/890427 ltr.
CONWAY,W.F. Florida Power & Light Co. 88/12/31. 61pp. 49578:001-49578:062.

8904270310 Forwards Mar 1989 progress summary of select sys assessment, per NRC 860812 order.
CONWAY,W.F. Florida Power & Light Co. 89/04/20. Document Control Branch (Document Control Desk). 2pp. 49524:188-49524:189.

8905010103 Forwards integrated schedule monthly summary rept for Mar 1989.
CONWAY,W.F. Florida Power & Light Co. 89/04/27. Document Control Branch (Document Control Desk). 3pp. 49554:208-49554:210.

8905250108 Monthly operating repts for Apr 1989 for Turkey Point Units 1 & 2 & St Lucie Units 1 & 2.W/890515 ltr.
BONETT,D.M., WOODY,C.O. Florida Power & Light Co. 89/04/30. 17pp. 49918:094-49918:110.

8905240483 Forwards corrected "Semiannual Radioactive Effluent Release Rept,Jul-Dec 1988."
WOODY,C.O. Florida Power & Light Co. 89/05/19. Document Control Branch (Document Control Desk). 1p. 49903:247-49903:290.

--8905240494 "Semiannual Radioactive Effluent Release Rept Jul-Dec 1988."
Florida Power & Light Co. 88/12/31. 43pp. 49903:248-49903:290.

S. Reportable occurrences, LERs & related correspondence

8904260169 Forwards "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.Issue similar to AEOD rept on NPSH problems in low head safety sys.
NOVAK,T.M. Division of Safety Programs (Post 870413). 89/08/09. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 1p. 49552:017-49552:023.

--8904260181 "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.
ISRAEL,S. Office for Analysis & Evaluation of Operational Data, Director. 88/08/31. 6pp. 49552:018-49552:023.

8904260173 LER 89-007-00 on 890316,surveillance for snubber missed. Caused by weakness in snubber testing program.Snubber removed & functionally tested & replaced w/spare snubber.W/ 890417 ltr.
LYONS,E., CONWAY,W.F. Florida Power & Light Co. 89/04/17. 4pp. 49515:059-49515:061.

8904270315 LER 89-009-00 on 890320,heat trace circuits 8A & 8B on suction lines of boric acid transfer pump declared out of svc.Possibly caused by leaking isolation valve isolation valve disassembled for insp.W/890419 ltr.
MOWREY,C., CONWAY,W.F. Florida Power & Light Co. 89/04/19. 5pp. 49527:326-49527:330.

8904260303 Special rept on 890322,condenser air ejector high range noble gas monitor removed from svc in order to performed maint & became inoperable for greater than 7 days.Monitor scheduled to be returned to svc prior to restart of unit.
CONWAY,W.F. Florida Power & Light Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49517:010-49517:011.

8904260359 Special rept on 890312,18 & 27 fire protection impairments opened for repairs & not returned to functional status within 7 days,per Tech Spec 3.14.5.b.Discrepancies identified by fire door surveillance being evaluated.
CONWAY,W.F. Florida Power & Light Co. 89/04/21. Document Control Branch (Document Control Desk). 5pp. 49513:011-49513:015.

8905160127 LER 88-027-01 on 881006,mechanic found to be contaminated when exiting containment bldg.Specific cause undetermined. Addl temporary controls implemented & area mopped.W/890504 ltr.
MOWREY,C., CONWAY,W.F. Florida Power & Light Co. 89/05/04. 4pp. 49766:142-49756:145.

V. Operator Examinations

8905190517 Revises confirmation of action ltr.Concurs w/util request to change submittal date for long-term corrective action program re reactor operator qualifications to 890515.
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/01. CONWAY,W.F. Florida Power & Light Co. 2pp. 49814:163-49814:164.

8905170185 Confirms 890330 confirmation action ltr detailing util commitments made to NRC at 890329 meeting in Atlanta,GA re corrective actions for deficiencies identified during operator requalification exams.Concurs in restart of plant.
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/04. WOODY,C.O. Florida Power & Light Co. 1p. 49776:207-49776:207.

8905220295 Confirms 890414 telcon re mgt meeting on 890510 at plant site to discuss SALP improvements,communications,seal table chlorine problem & operator training.
ERNST,M.L. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 2pp. 49835:314-49835:315.

8905190138 Notification of 890515 meeting w/util in Region II ofc to discuss operator requalification training program.
CRLENJAK,R.V. Region 2, Ofc of the Director. 89/05/09. Region 2, Ofc of the Director. 1p. 49708:232-49708:232.

8905190141 Confirms arrangements for 890515 meeting in Region II ofc re operator requalification training program,per 890503 telcon.
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/09. WOODY,C.O. Florida Power & Light Co. 1p. 49822:221-49822:221.

DOCKET 50-251 TURKEY POINT PLANT, UNIT 4

F. Security, medical, emergency & fire protection plans

8904260150 Confirms 890414 telcon re 890418 meeting at Region II ofc to discuss proposed changes in emergency plan & specifically, emergency classification table.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/17. CONWAY,W.F. Florida Power & Light Co. 1p. 49500:360-49500:360.

8904250157 Forwards Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17.Violations noted.Notice of violation not being issued based on util prompt initiation & completion of corrective actions.
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/17. CONWAY,W.F. Florida Power & Light Co. 2pp. 49514:060-49514:070.

--8904250161 Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17. Violations noted & closed.Major areas inspected:*initial followup of emergency response facility appraisal findings identified during appraisal on 880222-25.*
CUNNINGHAM,A.L. Region 2, Ofc of the Director. 89/04/17. 9pp. 49514:062-49514:070.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905220429 Confirms 890425 telcon between J Danuk & GB Kuzo re 890505 meeting in Region II ofc to discuss health physics issues w/newly appointed health physics supervisor.
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/01. CONWAY,W.F. Florida Power & Light Co. 1p. 49836:183-49836:183.

8905180248 Discusses 890418 meeting in Atlanta,GA re recent proposed rev to emergency action levels & EP-P 20101 which contains affected emergency classification table List of attendees encl
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 48pp. 49788:083-49788:130.

8905250272 Forwards Insp Repts 50-250/89-14 & 50-251/89-14 on 890320-24 No violations or deviations noted Requests response within 30 days of date of ltr re weaknesses outlined in Encl 1
STOHR,J.P. Region 2, Ofc of the Director. 89/05/12. WOODY,C.O. Florida Power & Light Co. 4pp. 49916:320-49916:344.

--8905250274 Insp Repts 50-250/89-14 & 50-251/89-14 on 890320-24.No violations or deviations noted.Major areas inspected:licensed program to maintain occupational radiation exposures ALARA. Weaknesses noted, including lack of health physics in maint.
TESTA,E.D., SHORTRIDGE,R.B., POTTER,J.P. Region 2, Ofc of the Director. 89/05/05. 21pp. 49916:324-49916:344.

G. Adjudicatory correspondence

8905020098 Advises that NRC does not intend to respond to TJ Saporito 890406 statement for consideration as petition for leave to intervene
MOORE,J.E. Assistant General Counsel for Hearings. #269 8514. 89/04/24. COTTER,B.P., HARBOUR,J., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 1p. 49487:308-49487:308

H. General correspondence

8905020360 Responds to 890321 ltr enclosing four constituent ltrs expressing concerns re plant operations NRC recognized problems at plant during early 1980 & stepped up insp & oversight activities in areas of mgt,operations & maint
STELLO,V. Ofc of the Executive Director for Operations. 89/04/24. SHAW,E.C. House of Rep. 8pp. 49596:339-49596:351

--8905020373 Forwards four constituent ltrs addressed to Congressman Fascell & referred to author re plant.Requests concerns of constituents be addressed re safety of plant.
SHAW,E.C. House of Rep. 89/03/21. ZECH,L.W. Commissioners. 5pp. 49596:347-49596:351.

8905050146 Requests suspension of Licenses DPR-31 & DPR-41 & imposition of civil penalty,based on NRC finding security guard asleep at post & visitor in vital area w/o access
SAPORITO,T.J. Affiliation Not Assigned. 89/04/25. STELLO,V. Ofc of the Executive Director for Operations. 5pp. 49639:017-49639:021.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260146 Ack receipt of 890301,02,06 & 22 ltrs re poor procedures, employee harassment & discrimination at plant resulting in chilling effect on reporting safety concerns.No addl NRC action necessary since ltrs do not address new concerns
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. SAPORITO,T.J. Affiliation Not Assigned. 2pp. 49512:303-49512:304.

8904260145 Ack receipt of 890301,02,06 & 22 ltrs re poor procedures, employee harassment & discrimination at plant resulting in chilling effect on reporting safety concerns.No addl NRC action necessary since ltrs do not address new concerns
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. SAPORITO,T.J. Affiliation Not Assigned. 2pp. 49687:208-49687:209.

--8905080070 Advises of error contained in 2.206 document faxed to ofc on 890301.L Jennings,South Dade News Leader reporter,spoke w/K Clark of NRC & not O DeMiranda,as reported.
SAPORITO,T.J. Affiliation Not Assigned. 89/03/02. STELLO,V. Ofc of the Executive Director for Operations. 1p. 49687:210-49687:210.

--8905080071 Requests NRC immediate actions in suspending & revoking Licenses DPR-31 & DPR-41 on bases of consistently-identified procedure problems,reported falsification of safety-related documentation & alleged harrassment & discrimination.
SAPORITO,T.J. Affiliation Not Assigned. 89/03/02. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49687:211-49687:212.

--8905080080 Requests enforcement actions resulting in issuance of notice of violation w/imposed & escalated civil penalty & immediate suspension & revocation of Licenses DPR-31 & DPR-41
SAPORITO,T.J. Affiliation Not Assigned. 89/03/22. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49687:213-49687:233.

--8905080082 Requests immediate suspension & revocation of Licenses DPR-31 & DPR-41.
SAPORITO,T.J. Affiliation Not Assigned. 89/03/01. Ofc of the Executive Director for Operations. 2pp. 49687:234-49687:235.

--8905080083 Ack receipt of 890130 ltr & petition for director's decision under 10CFR2.206 re Licenses DPR-31 & DPR-41.Advises of plans in interest of public safety,to request resolution by Ofc of Internal Auditing of concerns re NRC conduct.
SAPORITO,T.J. Affiliation Not Assigned. 89/03/06. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49687:236-49687:237.

8904250001 Forwards assessment of amended station blackout rule 10CFR50.63,description of procedures in place that will be modified & proposed mods & implementation schedule.
CONWAY,W.F. Florida Power & Light Co. 89/04/17. Document Control Branch (Document Control Desk). 14pp. 49470:289-49470:304.

8904250313 Provides status of implementation of TMI action plan items for plants,per TE Murley 890414 request
CONWAY,W.F. Florida Power & Light Co. 89/04/18. Document Control Branch (Document Control Desk). 22pp. 49508:232-49508:253.

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/20. AUSTIN,T.I. Brown & Root, Inc. (subs. of Halliburton Co.). CORNELIUS,W. Union Electric Co. WEIGAND,G. Vermont Yankee Nuclear Power Corp. 9pp. 49773:195-49773:209.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905220295 Confirms 890414 telcon re mgt meeting on 890510 at plant site to discuss SALP improvements,communications,seal table chlorine problem & operator training
ERNST,M.L. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 2pp. 49835:314-49835:315.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905220215 Forwards final draft revised Tech Specs for plant.Encl includes Sections 3/4.4.9 & B 3/4.4.9 re pressure/temp limits,omitted from 890314 document & Sections 3/4.8 & B 3/4.8 re electrical power sys
EDISON,G.E. Project Directorate II-2. 89/05/12. WOODY,C.O. Florida Power & Light Co. 102pp. 49838:088-49838:189.

8905230153 Forwards SER re util responses to NUREG-0737,Item II.D.1, "Performance Testing of Relief & Safety Valves"
EDISON,G.E. Project Directorate II-2. 89/05/16. WOODY,C.O. Florida Power & Light Co. 30pp. 49897:315-49897:344.

Q. Inspection reports, IE Bulletins & correspondence

8904240407 Forwards Insp Repts 50-250/89-07 & 50-251/89-07 on 890213-17 & notice of violation
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/11. CONWAY,W.F. Florida Power & Light Co. 2pp. 49482:105-49482:126.

--8904240412 Notice of violation from insp on 890213-17.Violations noted: activities affecting quality not accomplished in accordance w/procedures & measures not established to control changes to procedures
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/11. 2pp. 49482:107-49482:108.

--8904240418 Insp Repts 50-250/89-07 & 50-251/89-07 on 890213-17. Violations noted.Major areas inspected:IE bulletin followup, main steam & pressurizer safety valve comprehensive surveillance & inservice testing & info notice followup
TINGEN,S., SPARKS,S., BELISLE,G. Region 2, Ofc of the Director. 89/04/07. 18pp. 49482:109-49482:126.

8904250157 Forwards Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17.Violations noted.Notice of violation not being issued based on util prompt initiation & completion of corrective actions
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/17. CONWAY,W.F. Florida Power & Light Co. 2pp. 49514:060-49514:070.

--8904250161 Insp Repts 50-250/89-08 & 50-251/89-08 on 890313-17. Violations noted & closed.Major areas inspected:initial followup of emergency response facility appraisal findings identified during appraisal on 880222-25.
CUNNINGHAM,A.L., RANKIN,W.H. Region 2, Ofc of the Director. 89/04/17. 9pp. 49514:062-49514:070.

8904270428 Ack receipt of 890327 response to violations noted in Insp Repts 50-250/89-02 & 50-251/89-02.Requests supplemental response to violations,outlining steps taken to correct emergency classifications.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/18. CONWAY,W.F. Florida Power & Light Co. 1p. 49526:308-49526:308.

8904280167 Responds to NRC ltr re violations noted in Insp Repts 50-250/89-06 & 50-251/89-06.Corrective actions:Procedure OP 1400A.1 revised to correct applicable step numbers & util analyzing clearance order process.
CONWAY,W.F. Florida Power & Light Co. 89/04/21. Document Control Branch (Document Control Desk). 4pp. 49541:082-49541:085.

8905040286 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/89-03 & 50-251/89-03.
STOHR,J.P. Region 2, Ofc of the Director. 89/04/24. CONWAY,W.F. Florida Power & Light Co. 1p. 49629:093-49629:093.

8905100013 Forwards Insp Repts 50-250/89-12 & 50-251/89-12 on 890225-0331 & notice of violation.
WILSON,B.A. Region 2, Ofc of the Director. 89/04/26. CONWAY,W.F. Florida Power & Light Co. 2pp. 49708:021-49708:034.

--8905100043 Notice of violation from insp on 890225-0331.Violation noted on 890309,valve 4-201B found open,allowing RCS water to drain to containment sump during RCS fill & vent.
WILSON,B.A. Region 2, Ofc of the Director. 89/04/26. 1p. 49708:023-49708:023.

--8905100054 Insp Repts 50-250/89-12 & 50-251/89-12 on 890226-0331. Violation noted.Major areas inspected:monthly surveillance & maint observations,ESF walkdowns,operational safety & plant events.One unresolved item identified.
BUTCHER,R.C., MCELHINNEY,T.F., SCHNEBLI,G.A. Region 2, Ofc of the Director. 89/04/24. 11pp. 49708:024-49708:034.

8904250247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp 49528.001-49528.106

8905110028 Responds to NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS." NDE of Unit 4 identified no crack indications.NDE of Unit 3 will be completed during Cycle 12 refueling,currently scheduled to begin in Nov 1989.
CONWAY,W F Florida Power & Light Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49730.176-49730.219.

--8905110029 "Final Rept of Inservice Insp NDE of Unisolable Piping Sys & Components for Potential Thermal Stress Effects Ref NRC Bulletin 88-008."
ANDERSON,E.L Florida Power & Light Co MCI-PTN-004-88-08 R0. 89/03/21. 41pp. 49730:179-49730:219.

8905150122 Responds to violations noted in Insp Repts 50-250/88-32 & 50-251/88-32.Corrective actions:valves relabeled w/more durable permanent tags.Planning supervisors instructed not to code out plant work orders if no work performed.
CONWAY,W.F. Florida Power & Light Co. 89/05/04. Document Control Branch (Document Control Desk). 10pp. 49746:219-49746 228.

8905220295 Confirms 890414 telcon re mgt meeting on 890510 at plant site to discuss SALP improvements,communications,seal table chlorine problem & operator training.
ERNST,M.L. Region 2, Ofc of the Director 89/05/04. CONWAY,W.F. Florida Power & Light Co 2pp. 49835:314-49835:315.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905170258 Forwards Insp Repts 50-250/89-19 & 50-251/89-19 on 890416-20.No violations or deviations noted.
JULIAN,C A Region 2, Ofc of the Director. 89/05/10. CONWAY,W.F. Florida Power & Light Co. 2pp. 49779:345-49779:351.

--8905170261 Insp Repts 50-250/89-10 & 50-251/89-10 on 890416-20.No violations or deviations noted.Major areas inspected:areas of soil & foundation placement & concrete placement for addition of emergency diesel generator.
HARRIS,J.R., CONLON,T. Region 2, Ofc of the Director. 89/05/09. 5pp. 49779:347-49779:351.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808.146

8905160288 Forwards response to violations noted in Insp Repts 50-250/89-09 & 50-251/89-09.Encl withheld (ref 10CFR73.21 & 2.790).
WOODY,C.O. Florida Power & Light Co. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49758.005-49758.005.

8905250498 Ack receipt of 890421 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-250/89-08 & 50-251/89-08.
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/11. WOODY,C.O. Florida Power & Light Co. 1p,. 49911:176-49911:176

8905250272 Forwards Insp Repts 50-250/89-14 & 50-251/89-14 on 890320- 24.No violations or deviations noted.Requests response within 30 days of date of ltr re weaknesses outlined in Encl 1.
STOHR,J.P. Region 2, Ofc of the Director. 89/05/12. WOODY,C.O. Florida Power & Light Co. 4pp. 49916:320-49916.344.

--8905250274 Insp Repts 50-250/89-14 & 50-251/89-14 on 890320-24.No violations or deviations noted.Major area inspected:licensee program to maintain occupational radiation exposures ALARA. Weaknesses noted,including lack of health physics in maint.
TESTA,E.D., GLOERSEN,W.B., MARSTON,R R. Region 2, Ofc of the Director. 89/05/05. 21pp. 49916:324-49916:344.

8905120046 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020369 "1988 Annual Radiological Environ Operating Rept." W/890427 ltr.
CONWAY,W.F. Florida Power & Light Co. 88/12/31. 61pp. 49578:001-49578:062.

8904270310 Forwards Mar 1989 progress summary of select sys assessment, per NRC 860812 order.
CONWAY,W.F. Florida Power & Light Co. 89/04/20. Document Control Branch (Document Control Desk). 2pp. 49524:188-49524:189.

8905010103 Forwards integrated schedule monthly summary rept for Mar 1989.
CONWAY,W.F. Florida Power & Light Co. 89/04/27. Document Control Branch (Document Control Desk). 3pp. 49554:208-49554:210.

8905250108 Monthly operating repts for Apr 1989 for Turkey Point Units 1 & 2 & St Lucie Units 1 & 2.W/890515 ltr.
BONETT,D.M., WOODY,C.O. Florida Power & Light Co. 89/04/30. 17pp. 49918.094-49918:110.

8905240463 Forwards corrected "Semiannual Radioactive Effluent Release Rept,Jul-Dec 1988."
WOODY,C O. Florida Power & Light Co 89/05/19. Document Control Branch (Document Control Desk). 1p. 49903:247-49903:290.

--8905240494 "Semiannual Radioactive Effluent Release Rept Jul-Dec 1988."
* Florida Power & Light Co 88/12/31. 43pp 49903:248-49903:290.

S. Reportable occurrences, LERs & related correspondence

8904260169 Forwards "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept issue similar to AEOD rept on NPSH problems in low head safety sys.
NOVAK,T.M. Division of Safety Programs (Post 870413) 88/08/09 ROSSI,C E Division of Operational Events Assessment (Post 870411). 1p. 49552:017-49552:023.

--8904260181 "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.
ISRAEL,S. Office for Analysis & Evaluation of Operational Data, Director. 88/08/31. 6pp. 49552:018-49552:023.

8904260359 Special report on 880312,16 & 27 fire protection impairments opened for repairs & not returned to functional status within 7 days per Tech Spec 3.14.5.b Discrepancies identified by fire door surveillance being evaluated
CONWAY,W.F. Florida Power & Light Co. 89/04/21 Document Control Branch (Document Control Desk). 5pp. 49513.011-49513.015.

8905250219 LER 89-002-00 on 890412,train A safeguards actuation occurred.Caused by reactor control operator not providing sufficient instructions to prevent safety sys actuations. Instruction added to std clearance.W/890510 ltr.
FORD,B., WOODY,C O. Florida Power & Light Co. 89/05/10 4pp 49926:144-49926:147

V. Operator Examinations

8905190517 Revises confirmation of action ltr.Concurs w/util request to change submittal date for long-term corrective action program re reactor operator qualifications to 890515.
EBNETER,S.D Region 2, Ofc of the Director. 89/05/01 CONWAY,W.F. Florida Power & Light Co. 2pp. 49814:163-49814:164.

8905170185 Confirms 890330 confirmation action ltr detailing util commitments made to NRC at 890329 meeting in Atlanta,GA re corrective actions for deficiencies identified during operator requalification exams.Concurs in restart of plant
EBNETER,S D. Region 2, Ofc of the Director. 89/05/04 WOODY,C O. Florida Power & Light Co. 1p. 49776.207-49776.207

8905220295 Confirms 890414 telcon re mgt meeting on 890510 at plant site to discuss SALP improvements,communications,seal table chlorine problem & operator training.
ERNST,M.L. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 2pp. 49835:314-49835:315.

8905190138 Notification of 890515 meeting w/util in Region II ofc to discuss operator requalification training program.
CRLENJAK,R.V. Region 2, Ofc of the Director. 89/05/09 Region 2, Ofc of the Director. 1p. 49798 232-49798:232.

8905190141 Confirms arrangements for 890515 meeting in Region II ofc re operator requalification training program,per 890503 telcon.
EBNETER,S D. Region 2, Ofc of the Director. 89/05/09. WOODY,C O. Florida Power & Light Co. 1p. 49822:221-49822:221.

DOCKET 50-264 QUAD-CITIES STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49538:267-49538:269.

8904270344 Forwards Safety Insp Repts 50-264/89-07 & 50-265/89-07 on 890404-06.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/19. REED,C. Commonwealth Edison Co. *2pp. 49526:255-49526:260*

--8904270345 Insp Repts 50-254/89-07 & 50-265/89-07 on 890404-06.No violations noted.Major areas inspected:annual emergency preparedness exercise involving six NRC representatives.
PLOSKI,T., SMITH,M., SNELL,W. Region 3, Ofc of the Director. 89/04/17. 24pp. 49526:257-49526.280.

8905040082 Forwards Rev 22 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49633:120-49633:120.

8905040109 Advises that 880816 request for amend to revise reporting requirements for fire suppression sys considered withdrawn. Requests that NRC be notified within 10 days of receipt of ltr if info not correct.
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49633:095-49633.098.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905230203 Ack receipt of 890425 Rev 22 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:313-49855.314.

8905220018 *Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-26.*No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849.186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13 50-254/89-11, 50-265/89-11,50-295/89-14 50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T Region 3, Ofc of the Director 89/05/10 14pp 49643 173-49643 186

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken to BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy 3pp 49699 250-49699 291

--8905050122 Director's Decision DD 89-03,under 2.205,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 27pp 49689 253-49689 279

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 8pp 49689 280-49689 291

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2 89/04/11 BLISS,H.E Commonwealth Edison Co. 8pp 49498 260-49498 267

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553 235-49553 311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890416 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp 49555 013-49555 094

8904280125 Responds to NRC 890414 ltr re status of TMI Action Plan items at facilities.Marked-up pages encl
SILADY,J.A. Commonwealth Edison Co. 89/04/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 26pp. 49538 292-49538 317

8905020413 Informs that work for task interface agreement re evaluation of util program concerning environ qualification complete & issue closed
VIRGILIO,M.J. Assistant Director for Region III & Region V Reactors 89/04/24. MILLER,H.J. Region 3, Ofc of the Director 3pp 49504 229-49504 228

8905040109 Advises that 880816 request for amend to revise reporting requirements for trip suppression sys considered withdrawn. Requests that NRC be notified within 10 days of receipt of ltr if info not correct
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 4pp 49633 095-49633 098

8905150322 Forwards Amends 117,113,105 & 100 to Licenses DPR-29,DPR-30, DPR-19 & DPR-25,respectively & safety evaluation.Amends delete organization charts from Tech Specs,per Generic Ltr 88-06
ROSS,T.M., SIEGEL,B.L. Project Directorate III-2 89/04/26. BLISS,H.E Commonwealth Edison Co. 4pp. 49753 183-49753 200

--8905150325 Amends 117,113,105 & 100 to Licenses DPR-29,DPR-30,DPR-19 & DPR-25,respectively,deleting organization charts from Tech Specs
MULLER,D.R. Project Directorate III-2 89/04/26 99pp 49753 187-49753 286

--8905150327 Safety evaluation supporting Amends 117,113,105 & 100 to Licenses DPR-29,DPR-30,DPR-19 & DPR-25,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/26. 4pp 49753 287-49753 290

8905160159 Advises that NRC considers util 880517 amend request to revise requirements associated w/rod block monitor withdrawn per recent meeting
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49768 129-49768 132.

8905250565 Forwards notice of denial of 871116 application for amend to License DPR-29 recirculation jet pump flow instrumentation
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 8pp. 49918 235-49918 241.

--8905250567 Notice of denial of amend to facility OL & opportunity for hearing
ROSS,T.M. Project Directorate III-2 89/04/26. 2pp. 49918 240-49918 241

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co. 89/04/28 Document Control Branch (Document Control Desk). 1p. 49735 076-49735 205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 89/03/27. 127pp 49735 077-49735 205

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). FRIZZLE,C.D. Maine Yankee Atomic Power Co. SCHAUFFELBERGER Nebraska Public Power District. 9pp 49773 195-49773 208

8905150032 Forwards Rev 1 to "Hydrogen Water Chemistry Installation Rept for Amend to Facility OL," documenting final configuration of sys per 880916 application
STOLS,R Commonwealth Edison Co. 89/05/01 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp 49775 001-49775 160

--8905150042 Rev 1 to "Hydrogen Water Chemistry Installation Rept for Amend to Facility OL
* Sargent & Lundy, Inc 89/03/03 92pp 49775 063-49775 160

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp 49660 054-49660 108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Compliant Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49869 184-49869 230

8905240351 Forwards safety evaluation accepting short head anchor assessment program for plants based on 890124 & 25 audits & review of follow-up responses provided by util after audits
MULLER,D.R. Project Directorate III-2 89/05/15 KOVACH,T.J. Commonwealth Edison Co. 4pp 49899 281-49899 287

--8905240352 Safety evaluation supporting fixed head anchor assessment program for plants
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/15. 6pp 49899 285-49899 287

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg QA dept currently performing audit of MCCB suppliers
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk). 45pp 49736 189-49736 233

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E Commonwealth Edison Co. 8pp 49498 260-49498 267.

8904270344 Forwards Safety Insp Repts 50-254/89-07 & 50-265/89-07 on 890404-06.No violations noted
GREGER,L.R. Region 3, Ofc of the Director 89/04/19 REED,C. Commonwealth Edison Co. 2pp 49526 255-49526 260

--8904270345 Insp Repts 50-254/89-07 & 50-265/89-07 on 890404-06.No violations noted.Major areas inspected:annual emergency preparedness exercise involving use NRC representatives
PLOSKI,T., SMITH,M., SNELL,W. Region 3, Ofc of the Director 89/04/17 24pp 49526 257-49526 280.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp. 49553 312-49553 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 10pp. 49511 126-49511 231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 10pp. 49511 010-49511 125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 10pp. 49528 001-49528 100

8905050157 EN-88-085A:on 890503,order imposing civil penalty in amount of $75,000 issued to licensee.Action based on violation of equipment qualification requirements of 10CFR50.49.
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/05/03. 1p. 49648 203-49648 203.

8905080141 Forwards order imposing civil monetary penalty in amount of $75,000.Reduction of 50% of proposed civil penalty appropriate after reconsideration of escalation & mitigation factors.
THOMPSON,H.L. Dep Exec Dir for Nuc Mat's Safety,Safeguards & Operations Support (Post 890205). 89/05/03. O'CONNOR,J.J. Commonwealth Edison Co. 2pp 49655 245-49655 259.

--8905080143 Order imposing civil monetary penalty in amount of $75,000, based on util lack of demonstration that AMP splices environmentally qualified.
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/03. Commonwealth Edison Co. 13pp 49655 247-49655 259.

8905100098 Forwards order imposing civil monetary penalty issued to util on 890503 for transmittal to Ofc of FR for publication. W/o encl.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/04. LESAR,M.T. Regulatory Publications Branch. 1p. 49704 217-49704 217.

8905020148 NRC Info Notice 89-045, "Refabricated,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 10pp. 49774 047-49774 165.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co. of New York, Inc. 9pp. 49808:052-49808:146

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11,50-374/09-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25 No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T., SMITH,M., SNELL,W. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904250108 Monthly operating repts for Mar. 1989 for Quad Cities Nuclear Power Station W/890403 ltr
DEELSNYDER,L., ROBEY,R.A. Commonwealth Edison Co. 89/03/31. 54pp. 49489:164-49489:217.

8904250084 Forwards listing of changes,tests & experiments for Mar. 1989 Summary of *safety evaluations reported per 10CFR50.59*
ROBEY,R.A. Commonwealth Edison Co. 89/04/03. NRC - No Detailed Affiliation Given. 11pp. 49488:122-49488:133.

8905250184 "Monthly operating repts for Quad Cities Nuclear Power Station Units 1 & 2." W/890501 ltr.
DEELSNYDER,L., ROBEY,R.A. Commonwealth Edison Co. 89/04/30. 31pp. 50140.227-50140.227.

8905190007 Forwards listing of changes,tests & experiments completed during Apr. 1989.
ROBEY,R.A. Commonwealth Edison Co. 89/05/01. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 49802:314-49802:325.

S. Reportable occurrences, LERs & related correspondence

8904250125 PNO-III-89-027:on 890417,one of four electromagnetic relief valves stuck open during testing & reactor manually scrammed.Probably caused by eroded seat on pilot valve. Relief & pilot valves replaced
HARRISON,J., FORNEY,W. Region 3, Ofc of the Director. 89/04/18. 2pp. 49492:259-49492:259.

8905090081 Summary of 890419 Operating Reactors Events Meeting 89-16. List of attendees & handouts encl
LANNING,W.D. Events Assessment Branch. 89/04/26. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 19pp. 49690:210-49690:228.

8905160294 LER 89-003-00:on 890412,manual reactor scram initiated due to main turbine bypass valves opening.Caused by component failure.Circuit board replaced W/ 890505 ltr.
HANSON,B., BAX,R.L. Commonwealth Edison Co. 89/05/05. 6pp. 49790:005-49790:070.

8905240440 LER 89-004-00:on 890417,reactor manually scrammed due to electromagnetic relief valve 1-203-3D being stuck open. Caused by steam leakage past pilot valve & obstruction at drain orifice.Relief & pilot valves replaced W/890515 ltr
HANSON,B.C., BAX,R.L. Commonwealth Edison Co. 89/05/17. 6pp. 49908:209-49908:214.

DOCKET 50-255 PALISADES NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8905170140 Rev & approval summary to Rev 8 to EI-15.1, "Training & Drills."
KOZUP,C.S., BROTT,N.K. Consumers Power Co. 89/01/03. 7pp. 49781:032-49781:038.

8905150263 MRN EI-89-001 to Rev 7 to EI-7.1, "Post-Accident Sampling- PCS Liquid/Gas & Containment Air."
KOZUP,C.S. Consumers Power Co. 89/01/21. 30pp. 49756:292-49756:321.

8905240187 Rev 4 to EPIP EI 6.8, "Backup & Supplemental Meteorology."
BRUNET,J.R., RIDLEY,J. Consumers Power Co. 89/03/10. 12pp. 49903:292-49903:304.

8905240363 Rev 2 to Emergency Implementation Procedure EI-5, "Reentry/Recovery," rev & approval summary copy.
* Consumers Power Co. 89/03/14. 9pp. 49908:043-49908:051.

8905240431 Rev 3 to EPIP EI-7.4, "Post-Accident Gas & Liquid Activity Analysis."
HILLMAN,C.T., KOZUP,C.S. Consumers Power Co. 89/04/01. 8pp. 49907:314-49907:321.

8904250251 Emergency plan implementing procedures list of effective pages/index.
* Consumers Power Co. 89/04/11. 20pp. 49497:144-49497:163.

8904260227 Rev 1 to General Ofc Emergency Planning Procedure REC-1, "Recovery."
WHITE,S.K. Consumers Power Co. 89/04/11. 13pp. 49514:271-49514:283.

8904260231 Revised Page 2 of site emergency plan, "List of Effective Pages."
* Consumers Power Co. 89/04/13. 2pp. 49539:327-49539:328.

8905030313 Rev & approval summary of Rev 3 to Technical Change Notice TCN-EI-87-004 to Rev 3 to Emergency Implementing Procedure EI-7.0, "Emergency Post-Accident Sampling Decis on Process."
* Consumers Power Co. 89/04/13. 10pp. 49601:311-49601:320.

8905030340 Rev & approval summary of Rev 4 to Emergency Implementing Procedure EI-7.2, "Emergency Post-Accident Analysis."
* *Consumers Power Co. 89/04/13. 13pp. 49601:321-49601:333.*

8905050320 Rev & approval summary to Temporary Change Notice TCN-EI-88-014 to Rev 2 to EPIP EI-7.5, "Boron Selective Ion Electrode Method Post-Accident."
RIEDLEY,J. Consumers Power Co. 89/04/19. 8pp. 49648:182-49648:189.

8905050335 Revised EPIPs including Rev 2 to EI-7.3, "Hydrogen & Oxygen Gas Analysis of Post Accident Samples."
RICE,R., BRUNET,J.R. Consumers Power Co. 89/04/19. 10pp. 49647:161-49647:170.

8905160008 Rev & approval summary for Rev 0 to EIP EI-7.8, "pH,Hydrogen Specific Ion Electrode."
RIDLEY,J., BRUNET,J.R. Consumers Power Co. 89/04/20. 2pp. 49770:258-49770:259.

8905050133 Forwards Safety Insp Rept 50-255/89-09 on 890314-0410 & notice of violation
AXELSON,W.L. Region 3, Ofc of the Director. 89/04/21. HOFFMAN,D.P. Consumers Power Co. 2pp. 49735:058-49735:071.

--8905050136 Insp Rept 50-255/89-09 on 890314-0410,Violations noted.Major areas inspected:actions on previously identified items, operational safety verification,radiological controls,maint, surveillance,security & safety assessment
BURGESS,B.L. Region 3, Ofc of the Director. 89/04/21. 12pp. 49651:279-49651:290.

8905030360 Editorial change to Rev 2 to Attachment 2 to Procedure EI-15.2, "Quarterly Communications Test Telephone Number Verifications."
* Consumers Power Co. 89/04/24. 3pp. 49602:353-49602:355.

8905030003 Advises of emergency operating procedure (EOP) insp scheduled for wks of 890724 & 31.Purpose of insp is to verify that EOPs technically accurate & specified actions can be meaningfully accomplished using existing equipments
WRIGHT,G.C. Region 3, Ofc of the Director. 89/04/27. HOFFMAN,D.P. Consumers Power Co. 2pp. 49602:336-49602:337.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905100055 Forwards Safeguard Insp Rept 50-255/89-11 on 890410-14 & notice of violation.Notice withheld (ref 10CFR73.21)
GREGER,L.R. Region 3, Ofc of the Director. 89/05/01. HOFFMAN,D.P. Consumers Power Co. 2pp. 49704:213-49704:216.

--8905100058 Partially withheld Physical Security Insp Rept 50-255/89-11 on 890410-14 (ref 10CFR73.21) Violations noted.Major areas inspected:mgt support,protected & vital area barriers & access control,including personnel packages & vehicles
KNICELEY,J.R., MADEDA,T.J., CREED,J.R. Region 3, Ofc of the Director. 89/05/01. 2pp. 49704:215-49704:216.

8905160015 Rev 0 to EIP EI-7.8, "pH,Hydrogen Specific Ion Electrode."
* Consumers Power Co. 89/05/02. 5pp. 49770:242-49770:246.

8905230064 Forwards description of scope & objectives for 890719 full- only emergency exercise.Joint public info ctr will not be activated
JOHNSON,B.D. Consumers Power Co. 89/05/03. Document Control Branch (Document Control Desk). 4pp. 49863:315-49863:318.

8905190526 Rev 9 to EPIP Section 8, "Site Emergency Plan."
* Consumers Power Co. 89/05/11. 16pp. 49822:313-49822:327.

J. Insurance & Indemnity Information

8904250210 Forwards Endorsement 105 to NELIA Policy NF-179 & Endorsement 81 to MAELU Policy MF-59.
FROUNFELKER,R. Consumers Power Co. 89/04/14. DINITZ,L. NRC - No Detailed Affiliation Given. 3pp. 49498:348-49498:350.

P. Operating license stage documents & correspondence

8905040150 Forwards corrected labels for three vols provided as Attachment 3 to 890227 application for amend to License DPR-20.Corrected list pages to vols also encl
SMEDLEY,R.W. Consumers Power Co. 89/04/06. Document Control Branch (Document Control Desk). 7pp. 49631:340-49631:346.

8904120042 Generic Ltr 89-08 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250350 Informs of plan to install PORV variable setpoint control, new PORVs & block valves during 1990 refueling outage.
SMEDLEY,R.W. Consumers Power Co. 89/04/17. Document Control Branch (Document Control Desk). 1p. 49497:002-49497:002.

8905010231 Forwards response to station blackout rule re ability of LWR plants to withstand & recover from station blackout per Reg Guide 1.155, "Station Blackout." Mods & associated procedure changes will be completed by end of next refueling outage.
BERRY,K.W. Consumers Power Co. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49557:351-49557:356.

8904260055 Forwards details of document search,including closure dates where readily available,in response to 890414 request for status of TMI action plan items
BERRY,K.W. Consumers Power Co. 89/04/18. Document Control Branch (Document Control Desk) 7pp. 49510:320-49510:326.

8904260101 Responds to add issues re Tech Spec change request for rev to airlock leak test.Summary of airlock door seal test data (using Procedure DWC-13) listed in Attachment 1 Revised Tech Spec pages & change request encl.
BORDINE,T.C. Consumers Power Co. 89/04/20. Document Control Branch (Document Control Desk) 5pp. 49532:140-49532:151

--8904260105 Application for amend to License DPR-20 revising Tech Specs re airlock leak tests.
HOFFMAN,D.P. Consumers Power Co. 89/04/20. 2pp. 49532:145-49532:146

--8904260150 Proposed Tech Specs re airlock leak tests
* Consumers Power Co. 89/04/20. 5pp. 49532:147-49532:151

8905040091 Approves 890329 request to withdraw 880430 application to amend License DPR-20,revising Tech Specs re operation of shutdown pumps & HX during refueling.
DE AGAZIO,A.W. Project Directorate III-1. 89/04/25. BERRY,K.W. Consumers Power Co. 3pp. 49623:263-49623:266

8905020260 Provides requested safety evaluation & discusses util plans for revising electrical sys Tech Spec requirements per NRC 880518 request.Restructured Tech Spec program will standardize electrical section of Tech Specs.
FRISCH,R.R. Consumers Power Co. 89/04/27. Document Control Branch (Document Control Desk). 14pp. 49594:303-49594:317.

8905020355 Notification of 890502 meeting w/util in Rockville,MD,to discuss short term plans for continued operation,steam generator maint & longer term plans for steam generator replacement plans.
DE AGAZIO,A.W. Project Directorate III-1. 89/04/27. MURLEY,T.; SNIEZEK,J.; MIRAGLIA,F. NRC - No Detailed Affiliation Given. 2pp. 49597:027-49597:029

8905050362 Ack receipt of 881223 submittal of Rev 8 of QA Topical Rept CPC-2A re transfer of QA assigned functions to other plant organizations & continuing QA organizations program control. Topical rept acceptable & meets 10CFR50,App B.
MILLER,H.J. Region 3, Ofc of the Director. 89/04/28. HOFFMAN,D.P. Consumers Power Co. 2pp. 49648:215-49648:216

8905150036 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.); CLARKE,R.A. Pacific Gas & Electric Co.; CAMPBELL,R.K. Pennsylvania Power & Light Co. 9pp. 49773:195-49773:208

8905100032 Confirms discussion between D Burgess & K Berry re 890516 meeting at plant site in Covert,MI to discuss status of maint & plant activities
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/01. HOFFMAN,D.P. Consumers Power Co. 1p. 49709:239-49709:240

8905040276 Generic Ltr 89-09 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905080074 Forwards notice of withdrawal of application for amend to License DPR-20 re operability definition.Application superseded by Amend 28.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/03. BERRY,K.W. Consumers Power Co. 3pp. 49654:213-49654:217.

--8905080004 Notice of withdrawal of application for amend to License DPR-20 re operability definition.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/03. 2pp. 49654:216-49654:217.

8905110261 Provides justification for use of 10 psig as min test pressure on air lock doors,per 890501 request for add re 890420 application for amend to License DPR-20.Min pressure allows adequate pressure band to test seals.
FRISCH,R.R. Consumers Power Co. 89/05/04. Document Control Branch (Document Control Desk). 1p. 49718:270-49718:270.

8905150047 Forwards notice of withdrawal of 831213 & 850523 applications for amend to License DPR-20 changing Tech Specs re operability of primary coolant sys leakage detection sys. Util commits to reevaluate SEP Topic II-5.A.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/05. BERRY,K.W. Consumers Power Co. 3pp. 49742:162-49742:166

--8905150049 Notice of withdrawal of 831213 application for amend to License DPR-20 to revise operability of prim ary coolant sys leakage detection sys.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/05. 2pp. 49742:165-49742:166.

8905090372 Generic Ltr 89-03 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905240190 Documents two comm itments made at 890502 meeting re short term plans for continued operation & steam generator maint. Plant will be shutdown on or before 891010 to implement repair to Westinghouse tube plugs from defective heat lot.
BERRY,K.W. Consumers Power Co. 89/05/11. Document Control Branch (Document Control Desk). 2pp. 49903:223-49903:224.

8905240074 Forwards Amend 121 to License DPR-20 & safety evaluation. Amend changes Tech Specs to delete operability requirements for HPSI flow instruments in Table 3.17.4.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/12. BERRY,K.W. Consumers Power Co. 3pp. 49907:285-49907:293.

--8905240081 Amend 121 to License DPR-20,changing Tech Specs by deleting operability requirements for HPSI flow instruments in Table 3.17.4.
YANDELL,L. Project Directorate III-1. 89/05/12. 4pp. 49907:288-49907:291.

--8905240082 Safety evaluation supporting Amend 121 to License DPR-20.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 2pp. 49907:292-49907:293

8905230372 Forwards notice of withdrawal of 820630 & 880421 applications for amend to License DPR-20 re primary coolant sys.Amends would have added new limiting condition for operation requiring two operable vent paths.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/15. BERRY,K.W. Consumers Power Co. 3pp. 49899:020-49899:024

--8905230374 Notice of withdrawal of application for amend to License DPR-20.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/12. 2pp. 49899:023-49899:024.

8905240163 Forwards notice of withdrawal of 841119 application for amend to License DPR-20,modifying Tech Specs by adding requirements for control room emergency air cleanup sys. Changes will be incorporated in restructured Tech Specs.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/15. BERRY,K.W. Consumers Power Co. 3pp. 49899:262-49899:264

--8905240166 Notice of withdrawal of 841119 application for amend to License DPR-20,revising Tech Specs to add requirements for control room emergency air cleanup sys.
DE AGAZIO,A.W. Project Directorate III-1. 89/05/12. 2pp. 49899:265-49899:266

8905250471 Responds to 890428 ltr re util 881021 Rev 8 to QA Topical Rept CPC-2A.List of recommended changes concerning training qualification & certification encl.
HOFFMAN,D.P. Consumers Power Co. 89/05/19. MILLER,H.J. Region 3, Ofc of the Director. 7pp. 49918:198-49918:204

Q. Inspection reports, IE Bulletins & correspondence

8904260342 Forwards revised response to violations noted in Insp Rept 50-255/88-02.Corrective action,investigation into C-22 panel for three wire terminations performed.Administrative Procedure 10.44 revised.
BERRY,K.W. Consumers Power Co. 89/04/14. Document Control Branch (Document Control Desk). 15pp. 49499:272-49499:286

8905050133 Forwards Safety Insp Rept 50-255/89-09 on 890314-0410 & notice of violation.
AXELSON,W.L. Region 3, Ofc of the Director. 89/04/21. HOFFMAN,D.P. Consumers Power Co. 2pp. 49735:058-49735:071.

--8905050135 Notice of violation from insp on 890314-0410.Violation noted:licensee failed to do notwen seal test of escape air lock door within 3 days after door used on 890302.
AXELSON,W.L. Region 3, Ofc of the Director. 89/04/21. 1p. 49651:278-49651:278

--8905050136 Insp Rept 50-255/89-09 on 890314-0410.Violations noted:Major areas inspected:actions on previously identified items, operational safety verification,radiological controls,maint, surveillance,security & safety assessment.
BURGESS,B.L. Region 3, Ofc of the Director. 89/04/21. 12pp. 49651:279-49651:290.

8904250247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905030003 Advises of emergency operating procedure (EOP) insp scheduled for wks of 890724 & 31.Purpose of insp is to verify that EOPs technically accurate & specified actions can be meaningfully accomplished using existing equipments.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/04/27. HOFFMAN,D.P. Consumers Power Co. 2pp. 49602:336-49602:337

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905100055 Forwards Safeguard Insp Rept 50-255/89-11 on 890410-14 & notice of violat on Notice withheld (ref 10CFR73.21).
GREGER,L.R. Region 3, Ofc of the Director. 89/05/01. HOFFMAN,D.P. Consumers Power Co. 2pp. 49704:213-49704:216.

--8905100056 Partially withheld Physical Security Insp Rept 50-255/89-11 on 890410-14 (ref 10CFR73.21).Violations noted Major areas inspected:mgt support,protected & vital area barriers & access control,including personnel,packages & vehicles.
KNICELEY,J.R.; MADEDA,T.J.; CREED,J.R. Region 3, Ofc of the Director. 89/05/01. 2pp. 49704:215-49704:216.

8904250137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905180166 Forwards Exam Rept 50-255/OL-89-01 administered during wk of 890417.Evaluation of results will be deferred until 12 operators from consecutive evaluations exam ned.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/05. HOFFMAN,D.P. Consumers Power Co. 2pp. 49798:136-49798:198.

--8905180189 Requalification Exam Rept 50-255/OL-89-01 on 890417-0421. Exam results all eight operators passed written & operating exams.
LENNARTZ,J.; BURDICK,T.M. Region 3, Ofc of the Director. 89/05/05. 61pp. 49798:136-49798:198.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:156.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp. 69765:010-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16
Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905040210 "1988 Annual Environ Operating Rept Jan-Dec 1988." W/890501 ltr
JOHNSON,B.D. Consumers Power Co. 88/12/31. 5pp. 49625:075-49625:079

8905230073 Monthly operating rept for Apr 1989 for Palisades Nuclear Plant W/890510 ltr
MLYNAREK,M.G.; GORALSKI,G. Consumers Power Co. 89/04/30. 4pp. 49865:358-49865:361

8905050242 Forwards "1988 Radiological Environ Monitoring Rept" & "Radiological Environ Monitoring Program for Palisades Nuclear Generating Plant," final monthly progress rept
JOHNSON,B.D. Consumers Power Co. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49638:054-49638:213

--8905050243 "1988 Radiological Environ Monitoring Rept."
* Consumers Power Co. 88/12/31. 54pp. 49638:055-49638:108

--8905050245 "Radiological Environ Monitoring Program for Palisades Nuclear Generating Plant," monthly progress rept for 1988
HUEBNER,L.G. Teledyne Isotopes Midwest Laboratory. 88/12/31. 133pp. 49638:109-49638:213

S. Reportable occurrences, LERs & related correspondence

8905020237 LER 89-006-00 on 890323,concern identified re potential for complete loss of component cooling water during event resulting in high energy line break.Caused by inadequate documentation of plant design basis.W/890424 ltr.
KOSUP,C.S.; JOHNSON,B.D. Consumers Power Co. 89/04/24. 5pp. 49582:349-49582:353

8905170089 LER 89-007-00 on 890410,llt setpoints for PORVs associated w/ low temp overprotection sys exceeded Tech Spec limit. Caused by poor documentation re lift-point value.Ltr of interpretation will be submitted to NRC.W/890509 ltr.
KOZUP,C.S.; JOHNSON,B.D. Consumers Power Co. 89/05/09. 5pp. 49785:237-49785:241

8905220173 LER 89-008-00 on 890412,identified that Tech Spec requirements re surveillance testing of charcoal adsorbers within spent fuel pool ventilation sys not met.Caused by personnel error.Personnel made aware of error.W/890511 ltr.
KOZUP,C.S.; JOHNSON,B.D. Consumers Power Co. 89/05/11. 6pp. 49838:353-49838:358

V. Operator Examinations

8905110260 Notifies that holder of License OP-30637 & Docket 55-31387 permanently reassigned from position requiring operator license
BERRY,K.W. Consumers Power Co. 89/05/04. Document Control Branch (Document Control Desk). 1p. 49718:183-49718:183

8905180186 Forwards Exam Rept 50-255/OL-89-01 administered during wk of 890417.Evaluation of results will be deferred until 12 operators from consecutive evaluations examined
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/05. HOFFMAN,D.P. Consumers Power Co. 2pp. 49798:136-49798:198

--8905180189 Requalification Exam Rept 50-255/OL-89-01 on 890417-0421. Exam results: all eight operators passed written & operating exams
LENNARTZ,J.; BURDICK,T.M. Region 3, Ofc of the Director. 89/05/05. 61pp. 49798:138-49798:198.

DOCKET 50-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260156 Forwards Rev 10 to physical security/contingency plan.Rev withheld (ref 10CFR73.21)
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 2pp. 49488:214-49488:215

8904260052 Requests elimination of site local recovery ctrs at plants. Justification provided
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49545:297-49545:298.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905030429 Advises that first part of App R insp re post-fire safe shutdown sys,will be conducted during wk of 890501-05 & second part tentatively scheduled for 890717-21.
BLACK,S.C. Assistant Director for Projects. 89/04/26. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49606:359-49606:360.

8905170195 Forwards Insp Rpts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49785:164-49785:171.

--8905170200 Insp Rpts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.Major areas inspected:emergency preparedness,including radiological emergency plan & implementing procedures & training
KREH,J.L. Region 2, Ofc of the Director. 89/04/26. 6pp. 49785:166-49785:171

8905120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr
CHENKUS,J.J.; ROBERTSON,C.G.; FOX,C.H. Tennessee Valley Authority. 89/05/01. 24pp. 49728:265-49728:288.

8905240148 Revised emergency plan implementing procedures including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4.
RAY,M.J. Tennessee Valley Authority. 89/05/11. 200pp. 49906:015-49906:235

8905240319 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec Section 4.11.B.3.A.3 to correct pilot cell voltage for diesel driven,high pressure fire pump starting battery.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49910:157-49910:169

--8905240323 Proposed Tech Specs re fire pumps & water distribution mains & control room emergency ventilation sys
* Tennessee Valley Authority. 89/05/15. 11pp. 49910:159-49910:169

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

H. General correspondence

8905220072 Requests changes in distribution on correspondence ref listed docket numbers
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:228-49836:229.

J. Insurance & Indemnity Information

8904280018 Forwards Endorsements 63 & 64 to MAELU Policy MF-102, Endorsements 71 & 72 to NELIA Policy NF-247,Endorsements 106 & 107 to NELIA Policy NF-198,Endorsement 11 to NELIA Certificates N-38,N-39 & N-40 & Endorsement 10 to MF-75.
SAMUELS,J.L. Marsh & McLennan, Inc. 89/04/11. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 29pp. 49544:322-49544:350.

P. Operating license stage documents & correspondence

8905230196 Forwards Rev 1 to Vol V, "TVA Welding Project,Brown Ferry, Phase II Review." Rev initiated as result of comments received from NHC during audit of Phase II effort
GRIDLEY,R. Tennessee Valley Authority. 89/03/01. Document Control Branch (Document Control Desk). 2pp. 49860:012-49861:271.

--8905230197 Rev 1,Vol V to "TVA Welding Project Browns Ferry Phase II Review."
* Tennessee Valley Authority. 89/03/01. 700pp. 49860:014-49861:271.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250369 Notification of 890420 meeting w/util in Rockville,MD to discuss Generic Ltr 88-01 response by util.
DANIELS,T. TVA Projects Division. 89/04/13. BLACK,S. Assistant Director for Projects. 3pp. 49488:191-49488:193.

8904270398 Requests prompt review & reporting of status of implementation of TMI action plan items at facilities. Printout of TMI items annotated where tracking sys indicates that implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 34pp. 49530:086-49530:119

8904250266 Forwards status of implementation of TMI action plan items, per 890414 request.Review & verification will continue.
KINGSLEY,O.D. Tennessee Valley Authority. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 22pp. 49500:312-49500:333

8904250288 Forwards station blackout evaluation results per 10CFR50.63. New section added requiring LWRs to be able to withstand & recover from blackout of specific duration.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 12pp. 49496:187-49496:198

8904250451 Forwards rev to inservice sys pressure test program for first 10-yr interval,consisting of request for relief & deletion of program statement.Changes should expedite issuance of SER.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 5pp. 49496 316-49496 320

8905010053 Forwards safety evaluation re rust in power containment spray header due to leaking isolation valves.Short term efforts by TVA acceptable,but long term solutions needed to be addressed & implemented soon.
PIERSON,R.C. Assistant Director for Technical Programs. 89/04/19. BLACK,S.C. Assistant Director for Projects. 1p. 49555 137-49555 141

--8905010055 Safety evaluation re rust in power containment spray header due to leaking isolation valves.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/19. 4pp. 49555 138-49555 141

8905010196 Requests schedule to implement alternate rod injection/ reactor trip sys design in full compliance w/ATWS rule within 60 days.
BLACK,S. Assistant Director for Projects. 89/04/19. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49555 260-49555 267

--8903290025 Discusses second appeal associated w/diversity requirements for ATWS rule (10CFR50.62) Proposed application lacks necessary degree of equipment diversity between alternate rod injection & reactor trip sys per ATWS rule.
THADANI,A.C. Assistant Director for Systems. 89/03/17. GRACE,D.N. BWR Owners Group. 2pp. 49555 263-49555 264

--8905010209 Responds to 890628 ltr re licensee appeal of NRC position on plant ATWS rod injection/recirculation pump trip sys instrument diversity requirement.ATWS rod injection design not in compliance w/ATWS rule.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 88/08/08. GRACE,D.N. BWR Owners Group. GRACE,D.N. General Public Utilities Corp. GPU Service Corp. 1p. 49555 265-49555 265

8905010262 Summary of 890406 meeting w/util at plant re DCRDR human engineering discrepancy closure status.
MORAN,D.H. TVA Projects Division. 89/04/21. TVA Projects Division. 11pp. 49546 031-49546 041

8905050254 Summary of 890410 meeting w/ licensee in Rockville MD re organization & personnel changes within util nuclear power program.List of attendees & viewgaphs encl.
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 51pp. 49647 255-49647 305

8905110106 Expresses appreciation,on behalf of Commissioner Rogers,for assistance during plant visit in Mar 1989.
MARCUS,G.H. Commissioners. 89/04/26. LITTLE,W.S. Region 2, Ofc of the Director. 1p. 49719 041-49719 041

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root Inc (subs of Halliburton Co). 9pp. 49773 195-49773 209

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions re concerns w/potential safety issues.Examples of restrictive clauses submitted.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. RUSYON,M. Tennessee Valley Authority. 5pp. 49773 204-49773 208

8905030364 Forwards safety evaluation accepting 831107 response to Generic Ltr 83-28,Item 2.1 re vendor interface program.
BLACK,S.C. Assistant Director for Projects. 89/05/01. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49602 191-49602 195

--8905030373 Safety evaluation re Generic Ltr 83-28,Item 2.1 (Part 2) about vendor interface program.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/01. 3pp. 49602 193-49602 195

8905040276 Generic Ltr 89-08 to all holders of CLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 54pp. 49660 054-49660 108

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR effective immediately.
LIAW,B.D. TVA Projects Division. 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49652 030-49652 032

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program.
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49717 051-49717 246.

--8905110144 Rev 6 to "Revised Corporate Nuclear Performance Plan."
* Tennessee Valley Authority. 89/04/30. 200pp. 49717 056-49717 248

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co of New York, Inc. 56pp. 49860 184-49860 239

8905190149 Informs that listed schedular commitments fulfill requirements in responding to Generic Ltr 89-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment," based on review of util 890223 ltr.
BLACK,S.C. Assistant Director for Projects. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 4pp. 49798 205-49798 208.

8905170222 Clarifies discrepancies transcribed from 890217 civil/seismic meeting.
RAY,M.J. Tennessee Valley Authority. 89/05/11. Document Control Branch (Document Control Desk). 3pp. 49780 104-49780 106

8905190189 Informs that plant still under review by NRC & should be considered as Table 1 plant for review of Generic Ltr 89-04 re guidance on developing acceptable inservice testing program.
BLACK,S. Assistant Director for Projects. 89/05/11. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49798 246-49798 247

8905220107 Provides calm & all,mat on inadvertently omitted from 890223 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836 082-49836 083

8905220134 Application for amends to Licenses DPR-33,DPR-52 & DPR-68 updating Tech Spec 4.6.A.3 re reactor test specimen withdrawal requirements from ASTM E 185-70 to ASTM E 185-82.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49836 196-49836 215

--8905220137 Proposed Tech Specs re surveillance requirements for specimen withdrawal.
* Tennessee Valley Authority. 89/05/15. 18pp. 49836 198-49836 215

8905240319 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec Section 4.11.B.3.A.3 to correct pilot cell voltage for diesel-driven high pressure fire pump starting battery.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49910 157-49910 160

--8905240323 Proposed Tech Specs re fire pumps & water distribution mains & control room emergency ventilation sys.
* Tennessee Valley Authority. 89/05/15. 11pp. 49910 159-49910 160

Q. Inspection reports, IE Bulletins & correspondence

8904260079 Forwards Exam Rept 50-259/OL-88-02 administered on 881212-15.
WATSON,E.J. Assistant Director for Inspection Programs. 89/04/06. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49509 132-49510 095

--8904260086 Exam Rept 50-259/OL-88-02 for all units on 881212-15.Exam results:three out of four senior reactor operators & nine out of ten reactor operators passed exams.
PAYNE,D.C., BROCKMAN,K.E. Region 2, Ofc of the Director. 89/04/06. 39pp. 49509 134-49510 054

8904250423 Forwards supplemental response to Insp Rpts 50-259/88-07, 50-260/88-07 & 50-296/88-07.Corrective actions:penetration protective device coordination analyses completed for each circuit passing through containment penetration.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 9pp. 49492 181-49492 189

8904250444 Submits revised response to NRC 890321 ltr re violations noted in Insp Rpts 50-259/88-22,50-260/88-22 & 50-296/88-22.Corrective actions:records search initiated & documentation located for four addl shift operator supervisors.
FOX,C.H. Tennessee Valley Authority. 89/04/20. Document Control Branch (Document Control Desk). 3pp. 49197 057-49497 059.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co of New York, Inc. 105pp. 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc. 106pp. 49511 126-49511 231

8905030429 Advises that first part of App R insp re post-fire safe shutdown sys will be conducted during wk of 890501-05 & second part tentatively scheduled for 890717-21.
BLACK,S.C. Assistant Director for Projects. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49606 359-49606 360

8905170195 Forwards Insp Rpts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49785 164-49785 171

--8905170200 Insp Rpts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.Major areas inspected:emergency preparedness,including radiological emergency plan & implementing procedures & training.
KREH,J.L., RANKIN,W.H. Region 2, Ofc of the Director. 89/04/26. 6pp. 49785 166-49785 171.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co of New York, Inc. 106pp. 49511 019-49511 125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 106pp. 49528 001-49528 106.

8905150060 Responds to NRC 890406 ltr re violations noted in Insp Rpts 50-259/88-21,50-260/88-21 & 50-296/88-21.Corrective actions: generic reviews completed & regular meetings held w/ corrective action program manager.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 4pp. 49757 355-49757 358.

8905150076 Responds to NRC 890410 ltr re violations noted in Insp Rpts 50-259/88-36,50-260/88-36 & 50-296/88-36.Corrective actions: operations personnel presently involved w/preparation of operations procedures,will be provided copy of violation.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 6pp. 49754 337-49754 342

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08
Consolidated Edison Co. of New York, Inc. 10pp. 49774:047-49774:155

8905170226 Ack receipt of 890118 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-13, 50-260/88-13 & 50-296/88-13
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. KINGSLEY,O.D.
Tennessee Valley Authority. 2pp. 49781:043-49781:044

8905190016 Forwards Insp Repts 50-259/89-06,50-260/89-06 & 50-296/89-06 on 890130-0203 & 0214-0310 & notices of violation & deviation
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. KINGSLEY,O.D.
Tennessee Valley Authority. 3pp. 49798:248-49798:278

--8905190018 Notice of violation from insp on 890130-0203 & 0214-0310. Violations noted procedures re reactor protection & primary containment isolation sys & CRD scram pilot air header low pressure cable improperly implemented
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. 4pp. 49798:251-49798:254

--8905190020 Notice of deviation from insp on 890130-0203 & 0214-0310. Deviation noted numerous surveillance instructions either could not be performed as written or required valve manipulations omitted from procedures
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. 1p. 49798:255-49798:255

--8905190022 Insp Repts 50-259/89-06,50-260/89-06 & 50-296/89-06 on 890130-0203 & 0214-0310 Violations & deviations noted:Major areas inspected:adequacy of testing,calibr,maint & config-ration control of safety-related instrumentation
JOHNSON,A.H., LITTLE,W.S. Region 2. Ofc of the Director. 89/05/03. 21pp.
49798:266-49798:278

8905190159 Advises that util response to NRC Bulletin 88-004 re potential safety-related pump loss acceptable.Schedule for long-term resolution should be submitted 30 days *prior to restart*
BLACK,S. Assistant Director for Projects. 89/05/08. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49822:356-49822:357

8905170130 Ack receipt of 881103 & 890413 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-07,50-260/88-07 & 50-296/88-07
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/10. KINGSLEY,O.D.
Tennessee Valley Authority. 2pp. 49781:010-49781:011.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. *Division of Industrial & Medical Nuclear Safety (Post 870729)*
89/05/11. Consolidated Edison Co. of New York, Inc. 6pp. 49808:052-49808:146

8905190512 Responds to NRC 890407 ltr re violations noted in Insp Repts 50-259/89-08,50-260/89-08 & 50-296/89-08.Corrective actions: safety instruction for intermediate-range monitor will undergo validation process to ensure accuracy.
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 7pp. 49822:330-49822:336

8905220099 Updates immediate & long-term corrections being taken re nuclear experience review (NER) program,per Insp Repts 50-259/89-04,50-260/89-04 & 50-296/89-04.Util completed *independent review of NER program & established action plan*
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 3pp. 49839:358-49839:360.

8905250268 Ack receipt of util 890420 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-22, 50-260/88-22 & 50-296/88-22.
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/12. KINGSLEY,O.D.
Tennessee Valley Authority. 1p. 49916:360-49916:360

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905250285 Forwards Insp Repts 50-259/89-10,50-260/89-10 & 50-296/89-10 on 890220-0322 & notice of violation.Concerns expressed that util commitments to strengthen sys for identifying conditions adverse to quality not appear to be implemented
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/15. KINGSLEY,O.D.
Tennessee Valley Authority. 3pp. 49912:062-49912:083.

--8905250287 Notice of violation from insp on 890220-0322.Violation noted design deficiency not identified in stated rept & reloading requirements not met
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/15. 2pp. 49912:065-49912:066

--8905250291 Insp Repts 50-259/89-10,50-260/89-10 & 50-296/89-10 on 890220-0322.Violations noted:Major areas inspected: seismically unqualified flow discharge *paths*
CARPENTER,D.R., BEARDEN,W.C., LITTLE,W.S. Region 2. Ofc of the Director. 89/05/15. 17pp. 49912:067-49912:083

8906120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18
Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905100019 "Annual Radiological Environ Operating Rept,Browns Ferry Nuclear Plant,1988." W/890501 ltr.
FOX,C.H. Tennessee Valley Authority. 88/12/31. 129pp. 49698:159-49698:287.

8905100029 *Forwards annual radiological environ operating* rept for 1988,including listed info,for NRC review & info.W/o encl
FOX,C.H. Tennessee Valley Authority. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49708:359-49708:360.

S. Reportable occurrences, LERs & related correspondence

8904260449 LER 89-010-00 on 890323,ESF actuations occurred.Caused by output voltage of reactor protection sys motor generator set 1B rising above circuit protector overvoltage relay setpoint.Actuation logic reset.W/890420 ltr
WILLARD,S.C., CAMPBELL,G.G. Tennessee Valley Authority. 89/04/18. 5pp.
49515:014-49515:018

8905100231 LER 88-036-01 on 891017,discovered that min set of electrical calculations unavailable to confirm technical adequacy of electrical sys.Calculation program established & will be performed prior to restart.W/890427 ltr.
JONES,S.B., CAMPBELL,G.G. Tennessee Valley Authority. 89/04/25. 5pp.
49697:228-49697:232

8905180005 Part 21 rept re EMD Air Start Motors/Ingersoll Rand 150 BMP Model D Initially reported on 890404.Problem not considered 10CFR21 finding by dvr based on encl investigation rept & corrective actions taken by power sys dvr.Matter closed.
KULCHAK,R.D. Morrison Knudsen Co., Inc. 89/05/02. MURLEY,T. Office of Nuclear *Reactor Regulation, Director (Post 870411)*. 18pp. 49813:307-49813:325

8905190112 Forwards safety evaluation accepting util 890317 proposed long term solution to correct rust problems in containment spray headers
BLACK,S. Assistant Director for Projects. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49798:209-49798:212

--8905190116 Safety evaluation supporting util 890317 proposed long-term solution to correct rust problems in containment spray headers
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp.
49798:211-49798:212

8905240449 LER 89-008-00 on 890420,determined that design of primary containment hydrogen & oxygen analyzers cooling water discharge did not meet single failure criteria & outside design basis for plant.W/890518 ltr
WILLARD,S.C., BYNUM,J.R. Tennessee Valley Authority. 89/05/16. 4pp. 49899:277-49899:280

V. Operator Examinations

8904260079 Forwards Exam Rept 50-259/OL-88-02 administered on 880212-15
WATSON,L.J. Assistant Director for Inspection Programs. 89/04/06. KINGSLEY,O.D.
Tennessee Valley Authority. 2pp. 49509:132-49510:095

--8904260086 Exam Rept 50-259/OL-88-02 for all units on 881212-15.Exam results:three out of four senior reactor operators & nine out of ten reactor operators *passed exams*
PAYNE,D.C., BROCKMAN,K.E. Region 2. Ofc of the Director. 89/04/06. 300pp.
49509:134-49510:054

--8904260106 Forwards comments re operator licensing exams administered on 881212,per NUREG-1021
MASON,C.C. Tennessee Valley Authority. 88/12/19. BROCKMAN,K. Region 2, Ofc of the Director. 41pp. 49510:055-49510:095

DOCKET 50-260 BROWNS FERRY NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260228 Application for amend to License DPR-52,adding License Condition 2.C.5(a) & appropriate administrative controls needed to implement App R safe shutdown program
FOX,C.H. Tennessee Valley Authority. 89/04/14. Document Control Branch (Document Control Desk). 3pp. 49551:009-49551:023

--8904260229 Proposed Tech Specs adding License Condition 2.C.5(a) & implementing *App R safe shutdown program*
* Tennessee Valley Authority. 89/04/14. 12pp. 49551:012-49551:023

8905030015 Forwards App R safe shutdown program Program,along w/ proposed Tech Specs,discussed during 890316 meeting
FOX,C.H. Tennessee Valley Authority. 89/04/14. Document Control Branch (Document Control Desk). 115pp. 49623:142-49623:252

8904250156 Forwards Rev 10 to physical security/contingency plan.Rev withheld (ref 10CFR73.21).
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 2pp. 49488:214-49488:215

8904250430 Forwards Rev 2 to "Test to Determine Ampacity De-Rating Effects of Cable Coatings & to Confirm Principle of Load Diversity."
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 2pp. 49497:020-49497:056.

--8904250442 Rev 2 to "Test to Determine Ampacity De-Rating Effects of Cable Coatings & to Confirm Principle of Load Diversity."
WORMSLEY,J.A. Tennessee Valley Authority. 89/04/13. 40pp. 49497:022-49497:056.

8904270404 Provides status rept on preparations for App R audit.Listed criteria presented as measures for readiness.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49527:019-49527:020

8904280052 Requests elimination of site local recovery ctrs at plants. Justification provided.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49545:297-49545:298

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905030429 Advises that first part of App R insp re post-fire safe shutdown sys,will be conducted during wk of 890501-05 & second part tentatively scheduled for 890717-21.
BLACK,S.C. Assistant Director for Projects 89/04/28 KINGSLEY,O.D Tennessee Valley Authority 3pp 49606:359-49606:360

8905170195 Forwards Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted
WILSON,B.A. Assistant Director for Inspection Programs 89/04/28 KINGSLEY,O.D Tennessee Valley Authority. 2pp 49785:164-49785:171.

--8905170200 Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.Major areas inspected:emergency preparedness,including radiological emergency plan & implementing procedures & training.
KREH,J.L. Region 2, Ofc of the Director. 89/04/26 6pp. 49785:166-49785:171.

8905120184 Rev 0 to Central Emergency Control Ctr EP-P CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J., ROBERTSON,C.G., FOX,C.H. Tennessee Valley Authority. 89/05/01. 24pp 49728:265-49728:288

8905240148 Revised emergency plan implementing procedures including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4.
RAY,M.J. Tennessee Valley Authority 89/05/11 200pp. 49906:015-49906:235.

8905240319 Application for amends to Licenses DPR-33,DPR-52 & CPR-68, updating Tech Spec Section 4.11.B.3.A.3 to correct pilot cell voltage for diesel driven high pressure fire pump starting battery.
RAY,M.J. Tennessee Valley Authority 89/05/15. Document Control Branch (Document Control Desk) 2pp. 49910:157-49910:169

--8905240323 Proposed Tech Specs re fire pumps & water distribution mains & control room emergency ventilation sys.
* Tennessee Valley Authority 89/05/15 11pp. 49910:159-49910:169

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp 49669:250-49669:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

H. General correspondence

8905220072 Requests changes in distribution on correspondence ref listed docket numbers.
RAY,M.J. Tennessee Valley Authority. 89/05/12 Document Control Branch (Document Control Desk) 2pp. 49836:228-49836:229.

J. Insurance & Indemnity information

8904280016 Forwards Endorsements 63 & 64 to MAELU Policy MF-102, Endorsements 71 & 72 to NELIA Policy NF-247 Endorsements 106 & 107 to NELIA Policy NF-198,Endorsement 11 to NELIA Certificates N-36,N-39 & N-40 & Endorsement 10 to MF-75.
SAMUELS,J.L. Marsh & McLennan, Inc. 89/04/11. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 29pp. 49544:322-49544:350.

P. Operating license stage documents & correspondence

8905230196 Forwards Rev 1 to Vol V, "TVA Welding Project,Brown Ferry, Phase II Review." Rev initiated as result of comments received from NRC during audit of Phase II effort.
GRIDLEY,R. Tennessee Valley Authority. 89/03/01. Document Control Branch (Document Control Desk). 2pp. 49860:012-49861:271.

--8905230197 Rev 1,Vol V to "TVA Welding Project Browns Ferry Phase II Review."
* Tennessee Valley Authority. 89/03/01. 700pp 49860:014-49861:271.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item III.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250369 Notification of 890420 meeting w/util in Rockville,MD to discuss Generic Ltr 88-01 response by util.
DANIELS,T. TVA Projects Division. 89/04/13. BLACK,S. Assistant Director for Projects. 3pp. 49488:191-49488:193.

8904260228 Application for amend to License DPR-52,adding License Condition 2.C.5(a) & appropriate administrative controls needed to implement App R safe shutdown program.
FOX,C.H. Tennessee Valley Authority. 89/04/14. Document Control Branch (Document Control Desk). 3pp. 49551:009-49551:023.

--8904260229 Proposed Tech Specs,adding License Condition 2.C.5(a) & implementing App R safe shutdown program.
* Tennessee Valley Authority. 89/04/14 12pp 49551:012-49551:023.

8904270398 Requests prompt review & reporting of status of implementation of TMI action plan items at facilities. Printout of TMI items annotated where tracking sys indicates that implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 34pp. 49530:086-49530:119.

8905020214 Forwards Vol 3 to NUREG-1232, "SER on TVA Browns Ferry Nuclear Performance Plan:Browns Ferry Unit 2 Restart."
LAW,B.D. TVA Projects Division. 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 79pp 49584:010-49584:088

8904260266 Forwards status of implementation of TMI action plan items, per 890414 request.Review & verification will continue.
KINGSLEY,O.D. Tennessee Valley Authority. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 22pp. 49500:312-49500:333.

8904260288 Forwards station blackout evaluation results,per 10CFR50.63. New section added requiring LWRs to be able to withstand & recover from blackout of specific duration.
FOX,C.H. Tennessee Valley Authority. 89/04/18 Document Control Branch (Document Control Desk). 12pp. 49496:187-49496:198.

8904250438 Forwards Rev 2 to "Test to Determine Ampacity De-Rating Effects of Cable Coatings & to Confirm Principle of Load Diversity."
FOX,C.H. Tennessee Valley Authority. 89/04/18 Document Control Branch (Document Control Desk). 2pp 49497:020-49497:056.

--8904250442 Rev 2 to "Test to Determine Ampacity De-Rating Effects of Cable Coatings & to Confirm Principle of Load Diversity."
WORMSLEY,J.A. Tennessee Valley Authority. 89/04/13. 40pp. 49497:022-49497:056.

8904250451 Forwards rev to inservice sys pressure test program for first 10-yr interval,consisting of request for relief & deletion of program statement.Changes should expedite issuance of SER.
FOX,C.H. Tennessee Valley Authority. 89/04/18 Document Control Branch (Document Control Desk). 5pp 49498:316-49498:320.

8905010053 Forwards safety evaluation re rust in lower containment spray header due to leaking isolation valves.Short term efforts by TVA adequate,but long term solutions needed to be addressed & item remained open.
PIERSON,R.C. Assistant Director for Technical Programs. 89/04/10. BLACK,S.C. Assistant Director for Projects. 1p. 49555:137-49555:141.

--8905010055 Safety evaluation re rust in lower containment spray header due to leaking isolation valves.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/10. 4pp. 49555:138-49555:141.

8905010198 Requests schedule to implement alternate rod injection/ reactor trip sys design in full compliance w/ATWS rule, within 60 days.
BLACK,S. Assistant Director for Projects 89/04/19. KINGSLEY,O.D. Tennessee Valley Authority. 3pp 49555:260-49555:267.

8905010262 Summary of 890406 meeting w/util at plant re DCRDR human engineering discrepancy closure status.
MORAN,D.H. TVA Projects Division. 89/04/21. TVA Projects Division. 11pp. 49546:031-49546:041.

8905020317 Summary of 890420 meeting w/util in Rockville,MD re Generic Ltr 88-01 concerning RWCU sys piping outside drywell penetration.List of attendees & slides encl.
DANIELS,T. TVA Projects Division. 89/04/24. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49584:270-49584:280.

8905050254 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program.List of attendees & viewgraphs encl.
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 51pp. 49647:255-49647:305.

8905110106 Expresses appreciation,on behalf of Commissioner Rogers,for assistance during plant visit in Mar 1989.
MARCUS,G.H. Commissioners. 89/04/26. LITTLE,W.S. Region 2, Ofc of the Director. 1p. 49719:041-49719:041.

8905080134 Forwards response to 890321 request for addl info re electrical cable ampacity,consisting of results of two NRC cable tray simulation cases.
FOX,C.H. Tennessee Valley Authority. 89/04/27. Document Control Branch (Document Control Desk). 5pp. 49655:219-49655:223.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:105-49773:208.

8905100280 SAFETY EVALUATION REPORT ON TENNESSEE VALLEY AUTHORITY: BROWNS FERRY NUCLEAR PERFORMANCE PLAN,Browns Ferry Unit 2 Restart.
MORAN,D.H. TVA Projects Division. NUREG-1232 V03. 89/04/30. 86pp. 49664:001-49664:081.

8905030364 Forwards safety evaluation accepting 831107 response to Generic Ltr 83-28,Item 2.1 re vendor interface program.
BLACK,S.C. Assistant Director for Projects. 89/05/01. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49602:191-49602:195.

--8905030373 Safety evaluation re Generic Ltr 83-28,Item 2.1 (Part 2) about vendor interface program.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/01. 3pp. 49602:193-49602:195.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced p po wall thinning.Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Ed son Co of New York, Inc 54pp. 49660:054-49660:108

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR,effective Immediately
LIAW,B D TVA Projects Division. 89/05/03. KINGSLEY,O.D Tennessee Valley Au thority 3pp. 49652:030-49652:032.

8905110101 Notification of 890511 meeting w/util in Rockville,MD to discuss proposed resolution of electrical cable separation issue.
MORAN,D H. TVA Projects Division 89/05/04 BLACK,S. Assistant Director for Projects 3pp. 49718:298-49718:300.

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program.
KINGSLEY,O D. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk) 5pp. 49717:051-49717:246.

--**8905110144** Rev 6 to "Revised Corporate Nuclear Performance Plan."
* Tennessee Valley Authority. 89/04/30. 200pp. 49717:056-49717:246.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co of New York, Inc. 50pp. 49860:184-49869:239.

8905100165 Forwards list of submittals needed from util to support decisions re Unit 2 restart.
BLACK,S Assistant Director for Projects. 89/05/08. KINGSLEY,O.D. Tennessee Valley Authority 3pp. 49817:130-49817:132.

8905190149 Informs that listed scheduler commitments fulfill requirements in responding to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment," based on review of util 890223 ltr.
BLACK,S.C. Assistant Director for Projects. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 4pp. 49798:205-49798:208.

8905170222 Clarifies discrepancies transcribed from 890217 civil/ seismic meeting
RAY,M.J. Tennessee Valley Authority. 89/05/11. Document Control Branch (Document Control Desk). 3pp 49780:104-49780:106.

8905190161 Responds to 890221 ltr re electrical cable ampacity,item a interpreted as stating that cable does not have to operate during accident that creates transients in excess of 205 F.
BLACK,S Assistant Director for Projects. 89/05/11. KINGSLEY,O D. Tennessee Valley Authority 3pp. 49799:005-49799:007.

8905190169 *Informs that plant still under review by NRC & should be considered as* Table 1 plant for review of Generic Ltr 89-04 re guidance on developing acceptable inservice testing program.
BLACK,S Assistant Director for Projects. 89/05/11. KINGSLEY,O.D. Tennessee Valley Authority. 2pp 49798:246-49798:247.

8905220107 Provides oath & affirmation inadvertently omitted from 890223 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."
RAY,M J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:082-49836:083.

8905220126 Provides clarification to sizing criteria for thermal overload heaters Trip setting for 200% nominal torque current is 1 duty cycle & 8 minutes (ac).
RAY,M.J. Tennessee Valley Authority. 89/05/16 Document Control Branch (Document Control Desk). 2pp. 49836:184-49836:185.

8905220134 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec 4.6.A.3 re reactor test specimen withdrawal requirements from ASTM E 185-70 to ASTM E 185-82
RAY,M J. Tennessee Valley Authority. 89/05/16. Document Control Branch (Document Control Desk). 2pp. 49836:196-49836:215.

--**8905220137** Proposed Tech Specs re surveillance requirements for specimen withdrawal.
* Tennessee Valley Authority. 89/05/15. 18pp. 49836:198-49836:215.

8905240319 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec Section 4.11.B.3.A.3 to correct pilot coil voltage for diesel-driven,high pressure fire pump starting battery.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49910:157-49910:169.

--**8905240323** *Proposed Tech Specs re fire pumps & water distribution mains & control* room emergency ventilation sys.
* Tennessee Valley Authority. 89/05/15. 11pp. 49910:159-49910:169.

Q. Inspection reports, IE Bulletins & correspondence

8904280079 Forwards Exam Rept 50-259/OL-88-02 administered on 880212-15.
WATSON,L J. Assistant Director for Inspection Programs. 89/04/06. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49509:132-49510:095.

--**8904280086** Exam Rept 50-259/OL-88-02 for all units on 881212-15.Exam results:three out of four senior reactor operators & nine out of ten reactor operators passed exams.
PAYNE,D.C. Region 2, Ofc of the Director. 89/04/06. 300pp. 49509:134-49510:054.

8904250423 *Forwards supplemental response to Insp Repts* 50-259/88-07, 50-260/88-07 & 50-296/88-07.Corrective actions:penetration protective device coordination analyses completed for each circuit passing through containment penetration.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 9pp. 49492:181-49492:189.

8904270201 Forwards Unit 2 ASME Section XI 80 month insp rept,listing exams performed from 840918 to 880707 Second 90 day rept addressing Cycle 55 insps will be provided to NRC within 90 days after Unit 2 restart
FOX,C H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 98pp. 49528:259-49528:357.

8904250444 Submits revised response to NRC 890321 ltr re violations noted in Insps 50-259/88-22,50-260/88-22 & 50-296/88-22. Corrective actions:records search initiated & documentation located for four additional operator supervisors
FOX,C H Tennessee Valley Authority. 89/04/20 Document Control Branch (Document Control Desk) 3pp. 49497:057-49497:059.

8904260247 *NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room."* Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc 106pp 49511:126-49511:231

8905030429 Advises that first part of App R insp re post-fire safe shutdown sys,will be *conducted during wk of 890501-05 & second part tentatively scheduled for 890717-*21.
BLACK,S C Assistant Director for Projects 89/04/28 KINGSLEY,O D Tennessee Valley Authority. 3pp 49606:359-49606:360.

8905170195 Forwards Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted
WILSON,B A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O D Tennessee Valley Authority. 2pp 49785:164-49785:171

--**8905170200** Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.*No violations or deviations noted.Major areas inspected:emergency* preparedness,including radiological emergency plan & implementing procedures & training
KREH,J L , RANKIN,W H. Region 2, Ofc of the Director. 89/04/26. 6pp 49785:166-49785:171.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co of New York, Inc 106pp. 49511:019-49511:125

8904260137 *Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degrad*ed Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106

8905150060 Responds to NRC 890406 ltr re violations noted in Insp Repts 50-259/88-21,50-260/88-21 & 50-296/88-21.Corrective actions: generic reviews completed & regular meetings held w/ corrective action program manager.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 4pp. 49757:355-49757:358.

8905150076 Responds to NRC 890410 ltr re violations noted in Insp Repts 50-259/88-36,50-260/88-36 & 50-296/88-36.Corrective actions: operations personnel,presently involved w/preparation of operations procedures,will be provided copy of violation.
FOX,C.H. Tennessee Valley Authority. 89/05/05 Document Control Branch (Document Control Desk). 6pp. 49754:337-49754:342.

8905020148 NRC Info Notice 89-045, "Motorlclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc. 108pp. 49774:047-49774:155.

8905170226 Ack receipt of 890118 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-13, 50-260/88-13 & 50-296/88-13
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49781:043-49781:044.

***8905190016** Forwards Insp Repts 50-259/89-08,50-260/89-06 & 50-296/89-06 on* 890130-0203 & 0214-0310 & notices of violation & deviation.
WILSON,B A. Assistant Director for Inspection Programs. 89/05/08. KINGSLEY,O.D Tennessee Valley Authority. 3pp. 49798:248-49798:276

--**8905190018** Notice of violation from Insp on 890130-0203 & 0214-0310. Violations noted procedures re reactor protection & primary containment isolation sys & CRD scram pilot air header low pressure calibr improperly implemented.
WILSON,B A. Assistant Director for Inspection Programs. 89/05/08. 4pp. 49798:251-49798:254.

--***8905190020** Notice of deviation from Insp on 890130-0203 & 0214-0310.* Deviation noted numerous surveillance instructions either could not be performed as written or required valve manipulations omitted from procedures.
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. 1p. 49798:255-49798:255.

8905190022 Insp Repts 50-259/89-06,50-260/89-06 & 50-296/89-06 on 890130-0203 & 0214-0310.Violations & deviations noted.Major areas inspected:adequacy of testing,calibr,maint & configuration control of safety-related instrumentation.
JOHNSON,A.H., LITTLE,W.S. Region 2, Ofc of the Director. 89/05/03. 21pp 49798:256-49798:276.

8905170130 Ack receipt of 881103 & 890413 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-07,50-260/88 07 & 50-296/88-07.
WILSON,B A. Assistant Director for Inspection Programs. 89/05/10. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49781:010-49781:011.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc 95pp. 49808:052-49808:146

8905190512 Responds to NRC 890407 ltr re violations noted in Insp Repts 50-259/89-08,50-260/89-08 & 50-296/89-08 Corrective actions: safety instruction for stormed-area range monitor will undergo validation process to ensure accuracy
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 7pp. 49922:330-49922:336

8905220034 Advises that response to violations noted in Insp Rept 50-260/89-200 re emergency operating instructions delayed until 890531 List of commitments encl
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 3pp. 49849:047-49849:049

8905220099 Updates immediate & long-term corrections being taken re nuclear experience review (NER) program,per Insp Repts 50-259/89-01,50-260/89-04 & 50-296/89-04 Util completed independent review of NER program & established action plan
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 3pp. 49839:359-49839:360.

8905250268 Ack receipt of util 890420 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-22 50-260/88-22 & 50-296/88-22
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/12. KINGSLEY,O.D. Tennessee Valley Authority. 1p. 49916:360-49916:360

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11Cpp. 89765:019-89765:035.

8905250285 Forwards Insp Repts 50-259/89-10,50-260/89-10 & 50-296/89-10 on 890220-0322 & notice of violation.Concerns expressed that its commitments to strengthen sys for identifying conditions adverse to quality not appear to be implemented
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/15. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49912:062-49912:083

--8905250287 Notice of violation from insp on 890220-0322 Violation noted:design deficiency not identified in stated rept & reloading requirements not met
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/15. 2pp. 49912:065-49912:066.

--8905250291 Insp Repts 50-259/89-10,50-260/89-10 & 50-296/89-10 on 890220-0322 Violations noted:Major areas inspected: seismically unqualified flow discharge paths.
CARPENTER,D.R., BEARDEN,W.C., LITTLE,W.S. Region 2, Ofc of the Director. 89/05/15. 17pp. 49912:067-49912:083

8905240329 Documents status of readiness for restart insps,per 890427 meeting w/ NRC Insps fall within categories of ongoing insps, firm date insps & schedule dependent & under review
RAY,M.J. Tennessee Valley Authority. 89/05/17. Document Control Branch (Document Control Desk). 3pp. 49910:148-49910:150

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 104pp. 89765:011-89765:018

R. Periodic operating reports & related correspondence

8905100019 "Annual Radiological Environ Operating Rept,Browns Ferry Nuclear Plant,1988." W/890501 ltr
FOX,C.H. Tennessee Valley Authority. 88/12/31. 129pp. 49398:159-49698:287.

8905100029 Forwards annual radiological environ operating rept for 1988,including listed info,for NRC review & info W/o encl
FOX,C.H. Tennessee Valley Authority. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49708:359-49708:360.

S. Reportable occurrences, LERs & related correspondence

8905020118 LER 89-010-00:on 890323,radiation monitor experienced downscale spike following upscale spike,resulting in *unplanned ESF actuations Caused by arcing from* exposed conductors on communication line.Cord taped W/890424 ltr.
WILLARD,S.C., CAMPBELL,G.G. Tennessee Valley Authority. 89/04/21. 4pp. 49561:032-49561:035.

8905180005 Part 21 rept re EMD Air Start Motors/Ingersoll Rand 150 BMP Model D Initially reported on 890404.Problem not considered 10CFR21 finding by div based on encl investigation rept & corrective actions taken by power sys div.Matter closed.
KULCHAK,R.D. Morrison-Knudsen Co., Inc. 89/05/02. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 16pp. 49813:307-49813:325

8905110062 LER 89-012-00:on 890405,discovered that RHR pump breaker not racked out as required.Caused by written special requirements not being transmitted to shift personnel prior to board transfer.W/890504 ltr.
JONES,S.B., BYNUM,J.R. Tennessee Valley Authority. 89/05/01. 5pp. 49730:099-49730:103.

8905110240 LER 89-011-00:on 890404,RHR svc water pump room A-1 sump pump declared inoperable due to problem w/level switch controlling pump operation.Caused by sys outages in progress.RHR loop II declared operable.W/890504 ltr.
JONES,S.B., BYNUM,J.R. Tennessee Valley Authority. 89/05/04. 4pp. 49716:145-49716:146.

8905240088 LER 89-009-00:on 890411,unplanned scram & main steam line isolation due to spurious spikes on main steam line radiation monitors.Signal cables from radiation monitors disconnected to prevent spurious trips W/890510 ltr.
WILLARD,S.C., BYNUM,J.R. Tennessee Valley Authority. 89/05/05. 4pp. 49804:039-49804:012.

8905190112 Forwards safety evaluation accepting util 890317 proposed long-term solution to correct rust problems in containment spray headers
BLACK,S. Assistant Director for Projects. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49798:209-49798:212.

--8905190116 Safety evaluation supporting util 890317 proposed long-term solution to correct rust problems in containment spray headers
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49799:211-49799:212

8905240143 LER 89-013-00:on 890409,discovered that manway covers in RHR svc water pump Rooms A & D not bolted down.Caused by inadequate identification of flood barriers in plant procedures.Procedures will be modified W/unrelated ltr.
JONES,S.B., BYNUM,J.R. Tennessee Valley Authority. 89/05/09. 4pp. 49901:285-49901:288

V. Operator Examinations

8904260079 Forwards Exam Rept 50-259/OL-88-02 administered on 880212-15
WATSON,L.J. Assistant Director for Inspection Programs. 89/04/06. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49509:132-49510:095

--8904260086 Exam Rept 50-259/OL-88-02 for all units on 881212-15.Exam results:three out of four senior reactor operators & nine out of ten reactor operators passed exams
PAYNE,D.C., BROCKMAN,K.E. Region 2, Ofc of the Director. 89/04/06. 300pp. 49509:134-49510:054

--8904260106 Forwards comments re operator licensing exams administered on 881212,per NUREG-1021
MASON,C.C. Tennessee Valley Authority. 88/12/19. BROCKMAN,K. Region 2, Ofc of the Director. 41pp. 49510:055-49510:095

DOCKET 50-261 H.B. ROBINSON PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8905020273 Rev 25 to Plant Emergency Procedure EP-204,Rev 10 to PEP-171,Rev 11 to PEP-102 & Rev 12 to PEP-104.W/890424 ltr.
JOHNSON,R.S., MORGAN,R.E. Carolina Power & Light Co. 89/04/24. 68pp. 49578:256-49578:323

8905020349 Forwards Rev 16 to industrial security plan.Rev withheld (ref 10CFR73.21)
LOFLIN,L.I. Carolina Power & Light Co. 89/04/24. Document Control Branch (Document Control Desk). 1p. 49566:335-49566:336.

8905090041 Rev 17 to Plant Emergency Procedure PEP-205, "Mobilization of Outside Organizations." W/890427 ltr.
MORROW,M.C., JOHNSON,R., MORGAN,R.E. Carolina Power & Light Co. 89/04/27. 6pp. 49674:318-49674:323.

8905010091 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905180396 Advises that 890424 Rev 16 to industrial security plan consistent w/provisions of 10CFR50.54(p) & 72.84(b) & acceptable for inclusion in plan.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/05. EURY,L.W. Carolina Power & Light Co. 3pp. 49705:318-49705:320.

H. General correspondence

8905230337 Requests that info re facility be provided to all util employees currently on std distribution list,per R.G. 890420 ltr.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49861:360-49861:360.

I. Financial information

8905080341 Confirms that third quarterly installment payment electronically transferred to US Dept of Treasury on 890427.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49683:304-49683:304.

J. Insurance & indemnity information

8905040228 Advises that financial info submitted for 1989 satisfies requirements of 10CFR140.21,per 890308 ltr.
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 89/04/21. HOLLAR,D.E. Carolina Power & Light Co. 1p. 49629:094-49629:094

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260204 Forwards response to 890414 request for info re status of implementation of TMI Action Plan items at facility. Printout encl.
EURY,L.W. Carolina Power & Light Co. 89/04/18. Document Control Branch (Document Control Desk). 12pp. 49512:311-49512:317.

8904270441 Forwards Amend 122 to License DPR-23,revising Tech Spec by adding operability & surveillance testing requirements for reactor trip & bypass breakers,diverse trip features & trip logic.Safety evaluation encl.
LO,R.H. Project Directorate II-1. 89/04/20. EURY,L.W. Carolina Power & Light Co. *2pp. 49538:020-49538:034.*

--8904270443 Amend 122 to License DPR-23,revising Tech Specs by adding operability & surveillance testing requirements for reactor trip & bypass breakers,diverse trip features & trip logic
ADENSAM,E G Project Directorate II-1 89/04/20 10pp 49538.022-49538.031

--8904270444 Safety evaluation supporting Amend 122 to License DPR-23
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/20 3pp 49538.032-49538.034

8905080357 Application for amend to License DPR-23,adding surveillance requirements to Tech Spec Table 4.1-3 for automatic bus transfers on auxiliary feedwater sys Valve V2-16A & svc water to turbine bldg cooler Valve V6-16C
CUTTER,A B Carolina Power & Light Co 89/04/27 Document Control Branch (Document Control Desk) 2pp 49672.257-49672.259

--8905080358 Proposed Tech Specs re frequencies for equipment tests.
* Carolina Power & Light Co 89/04/27. 1p 49672.259-49672.259

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co) LEE,W S. Duke Power Co VON SCHACK,W. Duquesne Light Co 9pp 49773.195-49773.208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 54pp. 49660.054-49660.108

8905110230 Application for amend to License DPR-23,revising Tech Spec Table 4.1-2.1e incorporate existing,approved surveillance program for diesel fuel
CUTTER,A B Carolina Power & Light Co. 89/05/05 Document Control Branch (Document Control Desk). 2pp 49718.322-49718.324

--8905110231 Proposed Tech Specs re frequencies for sampling U-2 diesel generator fuel oil storage tank & U-1 I-C turbine fuel oil storage tanks or tank trucks.
* Carolina Power & Light Co. 89/05/05 1p 49718.324-49718.324

8905190154 Submits results of capacity discharge test performed on facility station batteries during latest refueling outage,as discussed at 881020-22 meetings Acceptance criteria for test met & batteries operable.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/05. Document Control Branch (Document Control Desk). 2pp 49814.251-49814.252

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 50pp. 49869.184-49869.239.

8905190464 Application for amend to License DPR-23,incorporating battery chargers & associated surveillances in Tech Specs, providing action statement for batteries & clarifying required 5 yr surveillance test for batteries
CUTTER,A B Carolina Power & Light Co 89/05/08. Document Control Branch (Document Control Desk) 4pp. 49814.330-49814.343

--8905190504 Proposed Tech Specs re auxiliary electrical sys
* Carolina Power & Light Co. 89/05/08. 10pp. 49814.334-49814.343.

8905190438 Notification of 890524 meeting w/util in Rockville,MD to discuss application of PRA at plant
LO,R. Project Directorate II-1. 89/05/15. ADENSAM,E G. Project Directorate II-1. 3pp 49820.358-49820.360.

Q. Inspection reports, IE Bulletins & correspondence

8905170061 Notification of 890427 enforcement conference w/licensee in Atlanta,GA to discuss *10CFR50.7* issue involving termination of contractor employee
DANCE,H C. Region 2, Ofc of the Director. 89/04/12. Region 2, Ofc of the Director 2pp. 49779.259-49779.260.

8904280120 Ack receipt of 890406 ltr informing NRC of steps taken to correct violations *noted in Insp Rept 50-261/89-01.*
JULIAN,C.A Region 2, Ofc of the Director. 89/04/18. EURY,L W. Carolina Power & Light Co. 1p. 49541.113-49541.113

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp 49553.312-49554.057.

8905050159 Forwards Vols 1 & 2 of CPL-29, "Eddy Current Insp Mechanical Plugging,861125-1205" & "Inservice Insp Rept for HB Robinson Unit 2 for CP&L." 90-day inservice insp rept.
MORGAN,R.E. Carolina Power & Light Co 89/04/27. Document Control Branch (Document Control Desk). 1p. 49642.205-49647.148.

--8905050160 "Inservice Insp Rept of HB Robinson Unit 2 for CP&L," on 861114-890225.Class I exams produced 42 recordable indications,19 surface & 23 visual.Class II exam produced two surface indications,one accepted as & one reworked.
MORGAN,R.E. Westinghouse Electric Corp. 88/12/05. 800pp. 49642.206-49645.031.

--8905050161 Vols 1 & 2 of "Eddy Current Insp Mechanical Plugging,861125-1205." Steam generator B had one & C had three tubes w/ previous history that demonstrated characteristics of mfg butt mark & dispositioned accordingly.
SNEE,J.T. Westinghouse Electric Corp. CPL-29. 89/02/28. 800pp. 49645.032-49647.148.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.125.

8905030329 Ack receipt of 890414 ltr & payment of civil penalty in amount of $50,000 for violations noted in 890317 ltr.
LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/05/01. UTLEY,E E Carolina Power & Light Co 1p 49606.009-49606.009

8905170191 Forwards results of confirmatory measurement comparisons & criteria for comparing analytical measurements for facility, as suppl to Insp Rept 50-261/89-04 All comparative results were in agreement
COLLINS,D M Region 2, Ofc of the Director 89/05/01 EURY,L W Carolina Power & Light Co. 3pp 49776.204-49776.206

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 106pp 49528.031-49528.108

8905150203 Suppls response to violations noted in Insp Rept 50-261/89-02,Corrective actions procedure upgrade program implemented via Maint Instruction 18, "Maint Procedure Upgrade Process" on 890112
DIETZ,C.R Carolina Power & Light Co 89/05/04 Document Control Branch (Document Control Desk) 2pp 49757.353-49757.354

8905190012 Responds to violations noted in Insp Rept 50-261/89-03 Corrective actions valves SI-867 A & B immediately closed in accordance w/initial conditions of OST-162 & all other valve verified to be in required positions
DIETZ,C.R Carolina Power & Light Co. 89/05/05 Document Control Branch (Document Control Desk) 3pp 49813.358-49813.360.

8905020148 NRC Info Notice 89-045, "Molalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 108pp 49774.047-49774.155

8905170120 Responds to violations noted in Insp Rept 50-261/89-07. Corrective actions procedure will be revised to correctly identify step involving electrical operation *of valve operator & personnel cautioned re premature signoffs*
DIETZ,C R. Carolina Power & Light Co 89/05/08 Document Control Branch (Document Control Desk) 2pp 49781.030-49781.031.

8905180254 Responds to notice of violation initiated by Insp Rpts 50-261/88-36 & 50-261/88-39 *Corrective actions initiated preliminary calculations re load flow for mitigation of LOCA w/o loss of offsite power concurrent w/single failure.*
CUTTER,A.B Carolina Power & Light Co. 89/05/08 Document Control Branch (Document Control Desk) 5pp 49795.357-49795.361.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" Svc list encl.
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co of New York, Inc 95pp. 49808.052-49808.146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co of New York, Inc 110pp. 69765.010-69765.035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co. of New York, Inc 104pp 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905030463 Monthly operating rept for Mar 1989 for HB Robinson Steam Electric Plant,Unit 2.W/890410 ltr.
HAYNESWORTH,V., MORGAN,R.E. Carolina Power & Light Co. 89/03/31 5pp. 49804.347-49804.351.

8905020270 Forwards "Environ Radiological Monitoring Rept for HB Robinson.. 1988" & Vol III to "Radiological Environ Surveillance Rept for 1988."
MORGAN,R.E. Carolina Power & Light Co 89/04/25. Document Control Branch (Document Control Desk). 1p 49570.096-49570.310.

--8905020333 "Environ Radiological Monitoring Rept for HB Robinson Steam Electric *Plant,1988."*
EDWARDS,D.H., PADGETT,J A. Carolina Power & Light Co 88/12/31. 51pp 49570.097-49570.148.

--8905020351 Vol III to "Radiological Environ Surveillance Rept for 1988."
* Carolina Power & Light Co. 88/12/31. 150pp. 49570.149-49570.310.

8905180153 Monthly operating rept for Apr 1989 for HB Robinson Steam Electric Plant,Unit 2.W/890511 ltr.
HAYNESWORTH,V., MORGAN,R.E. Carolina Power & Light Co 89/04/30. 5pp. 49788.273-49788.277

8905180158 Forwards Rev 1 to monthly operating rept for Mar 1989 for HB Robinson Rev necessary due to improper transfer of info
MORGAN,R.E. Carolina Power & Light Co. 89/05/11. Document Control Branch (Document Control Desk) 1p. 49797.108-49797.113.

--8905180204 Rev 1 to monthly operating rept for Mar 1989 for HB Robinson.
HAYNESWORTH,V. Carolina Power & Light Co 89/03/31. 4pp. 49797.110-49797.113.

S. Reportable occurrences, LERs & related correspondence

8904260179 LER 89-005-00;on 890322,reactor trip occurred due to inadvertent closure of MSIV which isolated from steam generator Caused by personnel error on part of control operator.Control operator disciplined W/890418 ltr
CROOK,D., MORGAN,R.E Carolina Power & Light Co. 89/04/18. 4pp. 49512.299-49512.302.

8905100265 LER 89-008-00 on 890330,reactor trip signal received & reactor tripped from 100% power.Caused by aging of regulating transistors & blown fuses in main & backup power supplies.Transistors replaced.W/890501 ltr.
BALLCOM,C.T., MORGAN,R.E Carolina Power & Light Co. 89/05/01 5pp. 49696:331-49698:335

8905190315 LER 89-008-00 on 890410,determined potential for failure of both RHR pumps due to flooding while in post-LOCA long-term recirculation mode.Caused by installation of open pipe in concrete wall.Pipe plugged.W/890504 ltr.
CROCK,D., MORGAN,R.E Carolina Power & Light Co. 89/05/04 6pp. 49798:360-49798:355

T. Hearing transcripts on non-antitrust matters

8904270019 Forwards transcript of Dept of Labor 851216 hearing in Columbia,SC re PA Blackburn vs Metric Constructors,Inc. Believes that hearing record strongly supports position that enforcement action against CP&L unwarranted.
HOLLAR,D.E Carolina Power & Light Co. 89/04/17 URYC,B Region 2, Ofc of the Director 105pp. 49524:214-49524:321

Y. Dry Cask Independent Spent Fuel Storage Installations

8905120052 Forwards response to 890414 request for info re 890111 application for amend to ISFSI License SNM-2502.
LOFLIN,L.I Carolina Power & Light Co. 89/04/28 Division of Industrial & Medical Nuclear Safety (Post 870729) 1p. 49804:006-49804:015.

--8905120054 Package consisting of formal responses to each question in support of 890111 request for amend to ISFSI License SNM-2502.
* Carolina Power & Light Co. 89/04/28. 8pp. 49804:007-49804:015

8905180265 Trip rept of 890315-16 visit to plant ISFSI to observe initial loading of dry shielded canister into horizontal storage module.
STURZ,F. Fuel Cycle Safety Branch. 89/05/04. ROUSE,L.C. Fuel Cycle Safety Branch. 18pp. 49782:210-49782:322

--8905180267 Rev 0 to Procedure ISFS-005, "Startup Monitoring of Horizontal Storage Module."
* Carolina Power & Light Co. 89/03/16. 32pp. 49782:228-49782:259.

--8905180270 Rev 1 to CPL-48-132, "Verification of HB Robinson ISFSI Shielding & Off-site Dose Results."
THOMAS,S.D., LEHNERT,R.A., ROSA,J.M. NUTECH Engineers, Inc. 89/03/31 63pp. 49782:260-49782:322

8905190187 Submits changes affecting nuclear activities Planning & mgt development program,several senior & departmental mgt changes also announced.
LOFLIN,L.I Carolina Power & Light Co. 89/05/08 Division of Industrial & Medical Nuclear Safety (Post 870729) 3pp. 49849:014-49849:016

8905170220 Summary of 890417 meeting w/util in Rockville,MD re license amend appl'ication for ISFSI.
STURZ,F. Fuel Cycle Safety Branch. 89/05/09 ROUSE,L.C. Fuel Cycle Safety Branch. 4pp. 49784:303-49784:307

DOCKET 50-263 MONTICELLO NUCLEAR GENERATING PLANT

F. Security, medical, emergency & fire protection plans

8905020331 Advises that 890403 changes to security plan consistent w/ provisions of 10CFR50.54(p)(1) Application for amend to license not appropriate.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/25 MUSOLF,D.M. Northern States Power Co. 2pp. 49594:012-49594:013

8905020054 Forwards safeguards event log for First Quarter 1989.Log withheld.
MUSOLF,D. Northern States Power Co. 89/04/27. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49561:225-49561:225

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905190067 Forwards SALP 8 Rept 50-263/89-01 for Dec 1987 - Feb 1989. Category 3 rating assigned in area of security,constituting decline from Category 2 rating received from prior SALP rept.
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/01. LARSON,G.E Northern States Power Co. 2pp. 49697:126-49697:157.

--8905100068 SALP Rept 50-263/89-01 for Dec 1987 to Feb 1989.Category 1 rating assigned in area of plant operations.
* Region 3, Ofc of the Director. 89/05/01. 30pp. 49697:128-49697:157.

8905160254 Revised Corporate Nuclear EPIPs,including Rev 7 to EPIP 1.1.10,Rev 10 to EPIP 1.1.11 & Rev 5 to EPIP 1.1.16.W/ 890503 ltr.
FEY,F.L. Northern States Power Co. 89/05/03. 55pp. 49770:183-49770:237

8905230186 Rev 5 to ERPIP A.2-424, "Emergency Operations Facility Count Room Procedures." W/890511 ltr.
FEY,F.L. Northern States Power Co. 89/05/11. 12pp. 49852:299-49852:310.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HiATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260435 Forwards response on station blackout per 10CFR50.63(c)(1). NUMARC 87-00, "Guidelines & Technical Bases for NUMARC Initiatives Addressing Station Blackout at LWRs."
MUSOLF,D. Northern States Power Co. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 49495:180-49495:186.

8904260044 Informs of completion of all significant licensee-required TMI Action Plan backfit actions at plants w/exception of control room human factors improvements.Several addl refueling outages required to complete all items.
MUSOLF,D. Northern States Power Co. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49516:308-49516:309.

8905020460 Forwards Amend 63 to License DPR-22 & safety evaluation. Amend revises Tech Specs to include administrative changes resulting from review of Tech Specs conducted following refueling & recirculation piping replacement outage.
STEFANO,J.J. Project Directorate III-1. 89/04/18. MUSOLF,D.M. Northern States Power Co. 3pp. 49578:211-49578:255.

--8905020472 Amend 63 to License DPR-22,revising Tech Specs to include administrative changes resulting from detailed review of Tech Specs conducted following 1985 refueling & recirculation piping replacement outage.
STEFANO,J.J. Project Directorate III-1. 89/04/18. 32pp. 49578:214-49578:245.

--8905020476 Safety evaluation supporting Amend 63 to License DPR-22.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/18. 10pp. 49578:246-49578:255.

8904280043 Submits addl response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Comparison of preventative maint practices to mfg recommendations underway & should be completed by 890801.
MUSOLF,D. Northern States Power Co. 89/04/19. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49541:112-49541:112.

8905020050 Requests errata to License Amend 63,reflecting approval of Tech Spec change.License Amend 60 deleted Tech Spec Page 17.
MUSOLF,D. Northern States Power Co. 89/04/24. Document Control Branch (Document Control Desk). 1p. 49574:359-49574:360.

--8905020056 Errata to License Amend 63 re APRM neutron flux trip setting.
* Northern States Power Co. 89/04/24. 1p. 49574:360-49574:360.

8905020062 Application for errata to License Amend 62 to License DPR-22,reflecting changes made w/issuance of Amends 46 & 61 to Tech Spec changes.
MUSOLF,D. Northern States Power Co. 89/04/24. Document Control Branch (Document Control Desk). 1p. 49597:116-49597:120.

--8905020066 Revised Tech Specs reflecting changes made w/issuance of Amends 46 & 61 to Tech Spec changes.
* Northern States Power Co. 89/04/24. 13pp. 49597:117-49597:129.

8905080035 Supplements 890417 ltr by providing encl tabular info requested re implementation of TMI action plan requirements.
MUSOLF,D. Northern States Power Co. 89/04/26. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 49663:001-49663:007.

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

8905030543 Requests addl info re util 880728 response to Generic Ltr 88-01 describing plans for replacement,insp,repair & leakage detection of piping susceptible to IGSCC,within 60 days after receipt of ltr.
STEFANO,J.J. Project Directorate III-1. 89/05/01. MUSOLF,D.M. Northern States Power Co. 11pp. 49606:034-49606:044.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl.
BOYLE,M.L. Project Directorate I-4. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 49697:345-49697:347.

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49897:348-49898:009.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 50pp. 49869:184-49869:239

8905160376 Forwards Amend 64 to License DPR-22 & safety evaluation. Amend revises Tech Specs to restrict purge & vent valve operations above cold shutdown to 2-inch bypass flow path, except for inerting & deinerting containment
STEFANO,J.J. Project Directorate III-1 89/05/10. MUSOLF,D.M Northern States Power Co 3pp. 49790:138-49790:150.

--**8905160386** Amend 64 to License DPR-22,revising Tech Specs to restrict purge & vent valve operations above cold shutdown to 2-inch bypass flow path,except for inerting & deinerting containment & changing normal position for purge valves.
YANDELL,L Project Directorate III-1. 89/05/10 7pp 49790:141-49790:147.

--**8905160387** Safety evaluation supporting Amend 64 to License DPR-22
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 3pp 49790:148-49790:150.

Q. Inspection reports, IE Bulletins & correspondence

8904260046 Forwards Safety Insp Rept 50-263/89-06 on 890306-24 & notice of violation.Following enforcement conference,utility will be notified of decision re enforcement actions.
MILLER,H.J. Region 3, Ofc of the Director. 89/04/14. LARSON,C.E. Northern States Power Co. 2pp. 49498:200-49498:303

--**8904250053** Notice of violation from insp on 890306-24 Violations noted GE butyl rubber insulated cable,connected to HPCI steam line outboard isolation valve actuator & Thomas & Betts nylon wire connectors not environmentally qualified
MILLER,H.J. Region 3, Ofc of the Director. 89/04/14. 1p. 49498:292-49498:292

--**8904250056** Safety Insp Rept 50-263/89-06 on 890306-24 Violations noted Major areas inspected:previously identified 10CFR50.49 findings,Limitorque torque switches & sticking of ASCO solenoid valves
GAUTAM,A.S., GARDNER,R.N Region 3, Ofc of the Director. 89/04/14. 11pp 49498:203-49498:303.

8904260413 Forwards Exam Rept 50-263/OL-89-02 on 890317-23,exam & answer keys for reactor operator & senior reactor operators & simulator fidelity rept
WRIGHT,G.C. Region 3, Ofc of the Director 89/04/19. LARSON,C.E. Northern States Power Co 2pp. 49510:086-49510:304

--**8904260419** Exam Rept 50-263/OL-89-02 on 890317-23.Exam results all candidates passed exams.
NEJFELT,G.M., KEETON,J., HARE,E. Region 3, Ofc of the Director. 89/04/19. 100pp. 49510:098-49510:304.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc 106pp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc 106pp. 49511:019-49511:125.

8905030543 Requests addl info re util 880728 response to Generic Ltr 88-01 describing plans for replacement,insp,repair & leakage detection of piping susceptible to IGSCC,within 60 days after receipt of ltr.
STEFANO,J.J. Project Directorate III-1. 89/05/01. MUSOLF,D.M. Northern States Power Co. 11pp 49606:034-49606:044.

8905090306 Confirms 890602 meeting in Monticello,MN to present SALP 8 rept for plant.
GREENMAN,E.G Region 3, Ofc of the Director. 89/05/01. LARSON,C.E. Northern States Power Co. 1p. 49602:313-49602:313

8905100067 Forwards SALP 8 Rept 50-263/89-01 for Dec 1987 - Feb 1989. Category 3 rating assigned in area of security,constituting decline from Category 2 rating received from prior SALP rept.
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/01. LARSON,C.E. Northern States Power Co. 2pp. 49607:126-49607:167.

--**8905100068** SALP Rept 50-263/89-01 for Dec 1987 to Feb 1989.Category 1 rating assigned in area of plant operations
* Region 3, Ofc of the Director. 89/05/01. 30pp 49697:128-49697:157.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905150069 Submits followup response to NRC Bulletin 88-010, "Nonconforming Molded-Case Circuit Breakers." Circuit breakers,purchased between 880801 to 880801,traceable to circuit breaker mfg.
LARSON,C.E. Northern States Power Co. 89/05/02. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp. 49753:175-49753:176.

8905150303 Forwards Safety Insp Rept 50-263/89-11 on 890307-0417.Util will be notified,by separate correspondence,re NRC decision on enforcement action based on violations noted in rept.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/05. LARSON,C.E. Northern States Power Co. 2pp. 49746:237-49746:238.

--**8905150308** Insp Rept 50-263/89-11 on 890307-0417.Violation noted re operability of RCIC sys w/water in steam supply line to turbine.Major areas inspected:operational safety verification,maint & surveillance.
JACKIW,I.N. Region 3, Ofc of the Director. 89/05/04. 11pp. 49746:239-49746:249.

8905020148 NRC Info Notice 89-045, "Metal-Clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assesement (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 108pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870429) 89/05/11. Consolidated Edison Co of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 110pp 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/16 Consolidated Edison Co of New York, Inc 104pp 69765:011-69765:018

R. Periodic operating reports & related correspondence

8904260319 Forwards "Annual Rept to NRC,Radiation Environ Monitoring Program for 1988."
FEY,F.L Northern States Power Co 89/04/12. Document Control Branch (Document Control Desk) 1p. 49513:119-49513:188

--**8904260329** "Annual Rept to NRC,Radiation Environ Monitoring Program for 1988."
HUEBNER,L.G. Teledyne Isotopes. 88/12/31 89pp 49513:120-49513:189

8905230311 Monthly operating rept for Apr 1989 for Monticello Nuclear Generating Plant.W/890510 ltr.
MYRABO,A.L., MUSOLF,D Northern States Power Co 89/04/30 5pp 49855:296-49855:302

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in next future disconitnue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co 89/04/26 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp 49963:101-49963:108.

8905010090 LER 89-004-00 on 890330,automatic ESF actuation occurred when sample pumps for four wide range gas monitors tripped. No cause determined.Personnel instructed to obtain readings from one monitor each time.W/890428 ltr.
MACINTYRE,J., MUSOLF,D Northern States Power Co 89/04/28 5pp 49554:352-49554:356

8906160013 LER 89-005-00 on 890403,HPCI steam line automatically isolated during surveillance test.Caused by improper actuation of HPCI steam line high flow time delay relays. Relays checked,verified & replaced.W/890502 ltr.
LINDE,B., MUSOLF,D Northern States Power Co 89/05/02 5pp 49757:137-49757:141.

8905220208 LER 89-006-00 on 890414,test of RCIC sys steamline drain pot level switch resulted in filling RCIC steamline w/condensate.Caused by making HPCI sys inoperable for maint. Steam line drained & sys returned to operation.W/890515 ltr.
HAMMER,M.F., MUSOLF,D.M Northern States Power Co 89/05/15 7pp 49835:195-49835:201

V. Operator Examinations

8904260413 Forwards Exam Rept 50-263/OL-89-02 on 890317-23,exam & answer keys for reactor operator & senior reactor operators & simulator fidelity rept.
WRIGHT,G.C. Region 3, Ofc of the Director 89/04/19. LARSON,C.E. Northern States Power Co 2pp. 49510:086-49510:304.

--**8904260419** Exam Rept 50-263/OL-89-02 on 890317-23.Exam results all candidates passed exams.
NEJFELT,G.M., KEETON,J., HARE,E. Region 3, Ofc of the Director. 89/04/19. 100pp. 49510:098-49510:304.

DOCKET 50-264 DOW CHEMICAL CO.

P. Operating license stage documents & correspondence

8905170118 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE FACILITY LICENSE FOR THE RESEARCH REACTOR AT THE DOW CHEMICAL COMPANY.
* Standardization & Non-Power Reactor Project Directorate. NUREG-1312. 89/04/30 90pp 49763.047-49763.125

8905190206 Forwards Amend 5 to License R-108,renewing license for 20 yrs from issuance date & authorizing power increase from 100 to 300 kWs.Environ assessment,safety evaluation,notice of renewal & environ consideration also encl
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects (Post 870411). 89/05/08 KOCHER,C.W. Dow Chemical Co. 4pp. 49816:317-49817:018

--**8905190212** Amend 5 to License R-108,renewing license for 20 yrs from date of issuance & authorizing power increase from 100 to 300 kWs
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects (Post 870411) 89/05/08 47pp 49816:321-49817:007

--**8905190217** Notice of renewal of License R-108,authorizing increased power not in excess of 300 kWs & will expire 20 yrs from date of issuance.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate 89/05/08 3pp. 49817:008-49817:010.

increase in authorized power level from 100 to 300 kWt
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate 89/04/20. 6pp. 49817:011 49817 018

DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIVAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49539:267-49539:269

8904270344 Forwards Safety Insp. Repts. 50-254/89-07 & 50-265/89-07 on 890404-06. No violations noted.
GREGER,L.R. Region 3, Dir. of the Director. 89/04/19. REED,C. Commonwealth Edison Co. 2pp. 49526:255-49526:260

--8904270345 Insp. Repts. 50-254/89-07 & 50-265/89-07 on 890401-06. No violations noted. Major areas inspected: annual emergency preparedness exercise involving six NRC representatives.
PLOSKI,T. Region 3, Dir. of the Director. 89/04/17. 24pp. 49526:257-49526:280.

8905040082 Forwards Rev. 22 to security plan. Rev. withheld (ref. 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49633:120-49633:120

8905040109 Advises that 880816 request for amend. to revise reporting requirements for fire suppression sys. considered withdrawn. Requests that NRC be notified within 10 days of receipt of if all info not correct.
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49633:035-49633:098

8905010001 Generic Ltr. 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905230203 Ack. receipt of 893425 Rev. 22 to security plan. Changes consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Dir. of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:313-49855:314

8905220018 Forwards Insp. Repts. 50-237/89-14,50-249/89-13 & 50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25. No violations noted.
GREGER,L.R. Region 3, Dir. of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186

--8905220030 Insp. Repts. 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Region 3, Dir. of the Director. 89/05/10. 14pp. 49849:173-49849:186

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206. Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HUNT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291

--8905050122 Director's Decision DD 89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs. Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr. 88-14, "Instrument Air Supply Sys. Problems Affecting Safety-Related Equipment" acceptable. Post-implementation audit insps. will be conducted. Listed TAC numbers closed.
MULLER,D.B. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49499:267.

8904120042 Generic Ltr. 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl. 1 requirements.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 7Epp. 49555:013-49555:094.

8904280125 Responds to NRC 890414 ltr re status of TMI Action Plan items at facilities. Marked up printout encl.
SLADY,J.A. Commonwealth Edison Co. 89/04/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 26pp. 49538:292-49538:317.

8905020413 Informs that work for task interface agreement re evaluation of util program concerning environ qualification complete & issue closed.
VIRGILIO,M.J. Assistant Director for Region III & Region V Reactors. 89/04/24. MILLER,H.J. Region 3, Dir. of the Director. 3pp. 49594:226-49594:228

*re suppression sys. considered withdrawn. Requests that NRC be notified within 10 days of receipt of ltr if info not correct.
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49633:095-49633:098

8905150322 Forwards Amends. 117,113,105 & 100 to Licenses DPR-29,DPR-30, DPR-19 & DPR-25 respectively & safety evaluation. Amends delete organization charts from Tech Specs,per Generic Ltr 88-06.
ROSS,T.M. Project Directorate III-2. 89/04/26. BLISS,H.E. Commonwealth Edison Co. 4pp. 49753:183-49753:200

--8905150325 Amends. 117,113,105 & 100 to Licenses DPR-29,DPR-30 DPR-19 & DPR-25 respectively,deleting organization charts from Tech Specs.
MULLER,D.B. Project Directorate III-2. 89/04/26. 99pp. 49753:187-49753:286

--8905150327 Safety evaluation supporting Amends. 117,113,105 & 100 to Licenses DPR-29,DPR-30,DPR-19 & DPR-25,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26. 4pp. 49753:287-49753:300

8905150159 Advises that NRC considers util 880517 amend. request to revise requirements associated w/red block mon.to.withdrawn,per recent meeting.
ROSS,T.M. Project Directorate III-2. 89/04/26. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49768:129-49768:132

8905090223 Forwards Rev. 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept. reflects organizational changes resulting from current soil analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735:076-49735:205.

--8905030025 Rev. 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 89/03/27. 127pp. 49735:077-49735:205.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re OGL settlements. Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Dir. of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). FRIZZLE,C.D. Maine Yankee Atomic Power Co. SCHAUFFELBERGER. Nebraska Public Power District. 9pp. 49773:195-49773:208

8905150032 Forwards Rev. 1 to "Hydrogen Water Chemistry Installation Rept. for Amend. to Facility OL," documenting final configuration of sys.per 880916 application.
STOLS,R. Commonwealth Edison Co. 89/05/01. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49775:001-49775:160.

--8905150042 Rev. 1 to "Hydrogen Water Chemistry Installation Rept. for Amend. to Facility OL."
* Sargent & Lundy, Inc. 89/03/03. 92pp. 49775:063-49775:160

8905040276 Generic Ltr. 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905090372 Generic Ltr. 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905240351 Forwards safety evaluation accepting fluid head anchor assessment program for plants based on 890124 & 25 audits & review of followup responses provided by util. after audits.
MULLER,D.B. Project Directorate III-2. 89/05/15. KOVACH,T.J. Commonwealth Edison Co. 4pp. 49899:281-49899:287.

--8905240352 Safety evaluation supporting fluid head anchor assessment program for plants.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 5pp. 49899:285-49899:287

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg. Util QA dept currently performing audit of MCCB suppliers.
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk). 45pp. 49736:189-49736:233.

8904250134 Concludes that util response to Generic Ltr. 88-14, "Instrument Air Supply Sys. Problems Affecting Safety-Related Equipment" acceptable. Post-implementation audit insps. will be conducted. Listed TAC numbers closed.
MULLER,D.B. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904270344 Forwards Safety Insp. Repts. 50-254/89-07 & 50-265/89-07 on 890404-06. No violations noted.
GREGER,L.R. Region 3, Dir. of the Director. 89/04/19. REED,C. Commonwealth Edison Co. 2pp. 49526:255-49526:260.

--8904270345 Insp. Repts. 50-254/89-07 & 50-265/89-07 on 890404-06. No violations noted. Major areas inspected: annual emergency preparedness exercise involving six NRC representatives.
PLOSKI,T., SMITH,M., SNELL,W. Region 3, Dir. of the Director. 89/04/17. 24pp. 49526:257-49526:280.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 106pp 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co of New York, Inc. 106pp 49528:091-49528:106

8905050157 EN-88-085A on 890503,order imposing civil penalty in amount of $75,000 issued to Licensee Action based on violation of equipment qualification requirements of 10CFR50.49
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/05/03 1p 49648:203-49648:203.

8905080141 Forwards order imposing civil monetary penalty in amount of $75,000 Reduction of 50% of proposed civil penalty appropriate after reconsideration of escalation & mitigation factors
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/03 O'CONNOR,J.J. Commonwealth Edison Co 2pp 49655:245-49655:259.

--8905080143 Order imposing civil monetary penalty in amount of $75,000, based on util lack of demonstration that AMP splices environmentally qualified
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 800205). 89/05/03 Commonwealth Edison Co 13pp 49655:247-49655:259.

8905100098 Forwards order imposing civil monetary penalty issued to util on 890503 for transmittal to Ofc of FR for publication W/o encl
LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/05/04 LESAR,M.T. Regulatory Publications Branch 1p 49704:217-49704:217

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 104pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp 49808:052-49808:146

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-205/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-205/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/16. Consolidated Edison Co of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904250108 Monthly operating repts for Mar 1989 for Quad Cities Nuclear Power Station W/890403 ltr.
DEELSNYDER,L., ROBEY,R.A. Commonwealth Edison Co. 89/03/31 54pp. 49489:164-49489:217.

8904250084 Forwards listing of changes,tests & experiments for Mar 1989.Summary of safety evaluations reported per 10CFR50.59.
ROBEY,R.A. Commonwealth Edison Co. 89/04/03. NRC - No Detailed Affiliation Given. 11pp. 49488:122-49488:133.

8905250184 "Monthly operating repts for Quad Cities Nuclear Power Station Units 1 & 2." W/890501 ltr.
DEELSNYDER,L., ROBEY,R.A. Commonwealth Edison Co. 89/04/30. 31pp. 50140:227-50140:227.

8905190007 Forwards listing of changes,tests & experiments completed during Apr 1989.
ROBEY,R.A. Commonwealth Edison Co. 89/05/01. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 49802:314-49802:325.

S. Reportable occurrences, LERs & related correspondence

8905150206 LER 89-001-00;on 890406,reactor scram occurred due to turbine stop valve closure.Caused by failure of pilot solenoid valve in de-energized condition.Solenoid rebuilt & coil & limit switch replaced.W/890504 ltr.
HANSON,B.C., BAX,R.L. Commonwealth Edison Co. 89/05/03. 6pp. 49757:237-49757:242.

DOCKET 50-266 POINT BEACH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904200048 Forwards "Point Beach Nuclear Plant Emergency Plan Exercise 890315," per 10CFR50.4
FAY,C.W. Wisconsin Electric Power Co 89/04/10 Document Control Branch (Document Control Desk) 1p 49493:135-49494:185

--8904200064 "Point Beach Nuclear Plant Emergency Plan Exercise 890315."
" Wisconsin Electric Power Co 89/03/15 400pp 49493:136-49494:185

8904250052 Forwards Safety Insp Repts 50-266/89-08 & 50-301/89-08 on 890314-16 No violations noted One exercise weakness identified
GREGER,L.R. Region 3, Ofc of the Director 89/04/13 FAY,C.W. Wisconsin Electric Power Co 3pp 49495:210-49495:242.

--8904250055 Emergency Preparedness Exercise Repts 50-266/89-08 & 50-301/89-08 on 890314-16 No violations noted Major areas inspected observations of key functions & locations during exercise.
FOSTER,J., PATTERSON,J., SMITH,M. Region 3, Ofc of the Director 89/04/13 30pp 49495:213-49495:242

8904250201 Forwards Insp Repts 50-266/89-06 & 50-301/89-06 on 890130-0331 No violations noted
KNOP,R.C. Region 3, Ofc of the Director 89/04/13 FAY,C.W. Wisconsin Electric Power Co 2pp 49496:221-49496:222

--8904250204 Insp Repts 50-266/89-06 & 50-301/89-06 on 890130-0331 No violations noted.Major areas inspected:previous insp findings,operational safety verificat on,radiolog cal controls,maint,security & engineering & technical support
DEFAYETTE,R.W. Region 3, Ofc of the Director. 89/04/13 16pp 49496:223-49496:238

8904270228 Forwards Safeguards Insp Repts 50-266/89-14 & 50-301/89-14 on 890403-04 Violations noted
HICKEY,J.W. Region 3, Ofc of the Director. 89/04/20. FAY,C.W. Wisconsin Electric Power Co. 2pp 49526:358-49526:360

--8904270233 Partially withheld Physical Security Insp Repts 50-266/89-14 & 50-301/89-14 on 890403-04 (ref 10CFR73.21).Violation noted re penetration of vital area barrier.Major areas inspected: security events re vital area barrier degradation
MADEDA,T.J., CREED,J.R. Region 3, Ofc of the Director. 89/04/19. 1p. 49526:360-49526:360.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905170019 Confirms 890510 mgt meeting in Glen Ellyn,IL to discuss continuing security problems.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/05. FAY,C.W. Wisconsin Electric Power Co. 1p. 49779:360-49779:360.

8905160268 Advises that 890412 Rev 30 to emergency plan consistent w/provisions of 10CFR50.54(q) & acceptable Rev contained updated info on communication capabilities for emergency response facilities,including emergency notification sys
GREGER,L.R. Region 3, Ofc of the Director. 89/05/09. FAY,C.W. Wisconsin Electric Power Co. 2pp. 49770:314-49770:315.

P. Operating license stage documents & correspondence

8904250375 Forwards FR notice of denial of 770217 & 781127 amends to Licenses DPR-24 & DPR-27 re inservice testing program. Commission issued guidance re inservice testing program found in Generic Ltr 89-04.
HANNON,J.N. Project Directorate III-3. 89/04/07. FAY,C.W. Wisconsin Electric Power Co. 2pp. 49488:194-49488:198.

--8904250381 Notice of denial of amends to Licenses DPR-24 & DPR-27. Amends would have revised Tech Specs to modify inservice testing program requirements
HANNON,J.N. Project Directorate III-3. 89/04/07. 3pp. 49488:196-49488:198.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250070 Submits revised proposal to modify Boraflex surveillance program,for NRC approval.Procedure REI-25, "Spent Fuel Rack Neutron Absorbing Matl Surveillance Specimen Program" will be replaced w/NDE for presence of gaps in Boraflex panels.
FAY,C.W. Wisconsin Electric Power Co. 89/04/13. SWENSON,W. Project Directorate III-3. 3pp. 49498:356-49498:358.

8904250127 Responds to questions raised during 890411 telcon re mod on existing circuits. In order to incorporate approved ATWS mitigating sys actuation circuitry (AMSAC).Circuits will not be modified as result of approved AMSAC installation.
FAY,C.W. Wisconsin Electric Power Co. 89/04/13. Document Control Branch (Document Control Desk). 2pp. 49498:268-49498:269.

8904250427 Forwards evaluation of station blackout duration & coping ability at Units 1 & 2,as required by 10CFR50.63.Reg Guide 1.155, "Station Blackout" describes means acceptable to NRC for meeting requirements
FAY,C.W. Wisconsin Electric Power Co. 89/04/17. Document Control Branch (Document Control Desk). 8pp. 49495:171-49495:179.

8904270382 Forwards status of util implementation of TMI action plan items at plant,per 890414 request.
FAY,C.W. Wisconsin Electric Power Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49538:236-49538:241.

...ary Feedwater" of Tech Spec Table 15.3.5-3, "Emergency Cooling
SWENSON,W.H. Project Directorate III-3 89/04/25 FAY,C.W. Wisconsin Electric
Power Co. 2pp. 49631:189-49631:198

--8905040329 Amends 119 & 122 to Licenses DPR-24 & DPR-27,respectively, revising permissible bypass conditions for Item 3.b of Tech Spec Table 15.3.5-3.
WAMBACH,T.V. Project Directorate III-3 89/04/25 6pp. 49631:191-49631:196

--8905040331 Safety evaluation supporting Amends 119 & 122 to Licenses DPR-24 & DPR-27,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25 2pp. 49631:197-49631:198

8905050291 Application for amends to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 133 clarifying reporting requirements for operation of overpressure mitigating sys & deleting schedular commitments.
FAY,C.W. Wisconsin Electric Power Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp.

--8905050295 Proposed Tech Specs re unique reporting requirements for integrated leak rate test poison assembly removal from spent fuel storage racks & overpressure mitigating sys operation.
* Wisconsin Electric Power Co. 89/04/26. 3pp. 49655:169-49655:171

8905040138 Forwards Rev 6 to "Environ Manual" & Rev 6 to "Offsite Dose Calculation Manual," per 890414 request.
FAY,C.W. Wisconsin Electric Power Co. 89/04/27. Document Control Branch (Document Control Desk). 1p. 49632:165-49632:327.

--8905040144 Rev 6 to "Environ Manual."
* Wisconsin Electric Power Co. 89/04/30. 59pp. 49632:166-49632:224

--8905040147 Rev 3 to "Offsite Dose Calculation Manual."
* Wisconsin Electric Power Co. 89/04/30. 103pp. 49632:225-49632:327.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:109

8905220385 Confirms 890504 mgt meeting in Glen Ellyn,IL to discuss recent issues re plant batteries.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/02 FAY,C.W. Wisconsin Electric Power Co. 1p. 49849:187-49849:187.

8905150136 Forwards 10CFR50.59 evaluation re util replacement & substitution of temporary battery for plant.Revised FSAR Table 8.2-3, "Major Battery Loads Following Loss of Outside Power," also encl.
FAY,C.W. Wisconsin Electric Power Co. 89/05/05. SWENSON,W. NRC - No Detailed Affiliation Given. 16pp. 49757:144-49757:161.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905170171 Forwards Amends 120 & 123 to Licenses DPR-24 & DPR-27, respectively & safety evaluation.Amends revises Tech Specs re design & operation of plant fuel cycle w/upgraded core features at higher core power peaking factors.
SWENSON,W.H. Project Directorate III-3. 89/05/08. FAY,C.W. Wisconsin Electric Power Co. 3pp. 49774:244-49774:290.

--8905170172 Amends 120 & 123 to Licenses DPR-24 & DPR-27,respectively, revising Tech Specs to incorporate higher core power peaking factors which allow use of lo-lo leakage loading pattern fuel mgt strategy.
COLBURN,T.G. Project Directorate III-3. 89/05/08. 24pp. 49774:247-49774:270.

--8905170174 Safety evaluation supporting Amends 120 & 123 to Licenses DPR-24 & DPR-27,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/08. 20pp. 49774:271-49774:290.

8905190406 Informs that on 890506,special capacity test of rebuilt D05 station battery conducted at plant.Printout of test profile info,battery voltage & discharge current for duration of test encl,per 890504 request.
FAY,C.W. Wisconsin Electric Power Co. 89/05/08. SWENSON,W. Project Directorate III-3. 56pp. 49817:167-49817:222

8905240521 Forwards "Containment Liner Plate Leak Chase Channel Pressure Boundary at Point Beach Units 1 & 2," for review. Rept concludes that leak chase channel & liner sys design within intent & safety margins expressed by current codes.
FAY,C.W. Wisconsin Electric Power Co. 89/05/09. Document Control Branch (Document Control Desk). 2pp. 49903:001-49903:041.

--8905240524 "Containment Liner Plate Leak Chase Channel Pressure Boundary at Point Beach Units 1 & 2."
JOHNSON,T.E. Wisconsin Electric Power Co. 89/04/30 39pp. 49903:003-49903:041.

8905240397 Forwards Amends 121 & 124 to Licenses DPR-24 & DPR-27, respectively & safety evaluation.Amends revise Tech Spec Table 15.4.1-1, "Min Frequencies for Checks,Calibrs & Tests of Instrument Channels."
SWENSON,W.H. Project Directorate III-3. 89/05/18. FAY,C.W. Wisconsin Electric Power Co. 2pp. 49901:343-49901:352.

--8905240406 Amends 121 & 124 to Licenses DPR-24 & DPR-27,respectively, incorporating change to Tech Specs re min frequencies for checks,calibrs & tests of instrument channels per RCS flow logic testing.
HANNON,J.N. Project Directorate III-3. 89/05/18. 5pp. 49901:345-49901:349

49901:350-49901:352

Q. Inspection reports, IE Bulletins & correspondence

8904250052 Forwards Safety Insp Rpts 50-266/89-00 & 50-301/89-00 on [illegible]. 16 No violations noted.One exercise weakness identified.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/13. FAY,C.W. Wisconsin Electric Power Co. 3pp. 49495:210-49495:242

--8904250055 Emergency Preparedness Exercise Rpts 50-266/89-08 & 50-301/89-08 on 890314-16.No violations noted.Major areas inspected:observations of key [illegible] & locations during exercise.
FOSTER,J., PATTERSON,J., SMITH,M. Region 3, Ofc of the Director. 89/04/13. 30pp. 49495:213-49495:242

8904250201 Forwards Insp Rpts 50-266/89-06 & 50-301/89-06 on 890130-0301.No violations noted.
KNOP,R.C. Region 3, Ofc of the Director. 89/04/13. FAY,C.W. Wisconsin Electric Power Co. 2pp. 49496:221-49496:222

--8904260204 Insp Rpts 50-266/89-06 & 50-301/89-06 on 890130-0301.No violations noted.Major areas inspected:previous insp findings,operational safety verification,radiological controls,maint,security & engineering & technical support.
DEFAYETTE,R.W. Region 3, Ofc of the Director. 89/04/13. 16pp. 49496:224-49496:239

8904270228 Forwards Safeguards Insp Rpts 50-266/89-14 & 50-301/89-14 on 890403-04.Violations noted.
HICKEY,J.W. Region 3, Ofc of the Director. 89/04/20. FAY,C.W. Wisconsin Electric Power Co. 2pp. 49526:358-49526:360.

--8904270233 Partially withheld Physical Security Insp Rpts 50-266/89-14 & 50-301/89-14 on 890403-04 (ref 10CFR73.21).Violation noted re penetration of vital area barrier.Major areas inspected:security events re vital area barrier degradation.
MADEDA,T.J., CREED,J.R. Region 3, Ofc of the Director. 89/04/19. 1p. 49526:357-49526:360

8905050379 Responds to IE Bulletin 79-14 re sample program for integral welded attachments proposed in ltr dtd 890310.Sample program underway.
FAY,C.W. Wisconsin Electric Power Co. 89/04/25. DAVIS,A.B. Region 3, Ofc of the Director. 3pp. 49647:321-49647:323

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control [illegible]." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). Consolidated Edison Co. of New York, Inc. 108pp. 49511:120-49511:231

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Inadequate Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905160232 Forwards "Ultrasonic Indication Sizing Technique Development" Addendum of 1989 reactor vessel exam per second interval insp plan.Only reportable flaw was indication identified in inlet nozzle N2B.
SMITH,R.E. Rochester Gas & Electric Corp. 89/05/04. Document Control Desk (Document Control Desk). 17pp. 49769:199-49769:305

--8905160235 "Ultrasonic Indication Sizing Technique Development." Related to [illegible].
* Southwest Research Institute. 89/02/28. 32pp. 49769:274-49769:305

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905190144 Provides results of pressurizer surge line visual insp work performed during outage & plans for monitoring & collection, per NRC Bulletin 88-11.W/one encl drawing.
FAY,C.W. Wisconsin Electric Power Co. 89/05/08. Document Control Branch (Document Control Desk). 4pp. 49793:138-49793:142.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870411). 89/05/11 Consolidated Edison Co. of New York, Inc. 05pp. 49800:052-49800:056

8905120[illegible] NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical [illegible]." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). Consolidated Edison Co. of New York, Inc. 110pp. 49765:010-49765:035

89[illegible] 500[illegible] forwards Safety Insp Rpt 50-266/89-11 on 890322-0508.No violations noted. [illegible] d[illegible] [illegible]pp. 49918:298-49918:303

--25[illegible] Ins[illegible]pt 50-266/89-11 on 890322-0508.No violations noted. Major [illegible]s [illegible]ected.Service insp activities.Strengths:mgt support & productive personnel [illegible]R[illegible]3, Ofc of the Director. 89/05/16. 4pp. 49918:300-49918:303



8905120144 (ltr) Info Notice 89-017, "Potential Problem W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus" Svc 1st encl
HOUSTON E Exam of Operational Events Assessment (Post 8/04/11) 89/05/10
Consolidated Edison Co of New York Inc 1p 49153-011 89/05/08

8905260004 Advises that 50.10(b)(4) proposed schedule to include for completing Item I.B.1 to NRC Bulletin 88-011 not approved fully expects that efforts will be accelerated to meet completion dates as committed to by Wolfe Creek Owners Group
WILLIAMS R W Project Directorate IV 1 89/05/10 LAYLE W Wolfe Creek Nuclear Power Co 4pp 49910-048 49910-070

B. Periodic operating reports & related correspondence

8905240054 Monthly operating repts for Apr 1989 for Point Beach Units 1 & 2 (W/ 890510 ltr)
KHANNA K W LAYLE W Wisconsin Electric Power Co 89/05/10 0pp 49910-002 49910-010

G. Reportable occurrences, 10 CFR 50.73 & related correspondence

8905010210 LER 89-001-00 for Salem Unit 2 re emergency diesel generator & bolt failure of connecting rod cap due to galling of bolt threads Caused by personnel error Corrective action will be taken at W/890124 ltr
LAYLE W Wisconsin Electric Power Co 89/04/24 1pp 49955-004 49955-271

8905210192 LER 89-002-00 for Salem 89/04/24 during Type C containment leak rate testing of check valve 1-CV-4 Caused by leakage of Teflon seat Corrective action will be valve repair & replacement W/890504 ltr
LAYLE W Wisconsin Electric Power Co 89/05/12 1pp 49955-004 49955-270

DOCKET 50-267 FORT ST. VRAIN NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8905010017 Revs to radiological emergency response plan to bring Issue 15 to HTGR-LEP-1 "HTGR Implementing Procedure Activation of Forward Command Post" & Issue 12 to HTGR-LOE W/890344 ltr
FULTON H Public Service Co of Colorado 89/03/13 14pp 49955-002 49955-295

8904270007 Forwards revs to emergency plan & basis for bringing Issue 15 to EPIP-2 & Issue 25 to EPIP-1 into conformance w/ radiological emergency response plan for bringing Issue 11 of Section 1 & Issue 11 of Section 7
FULTON H Public Service Co of Colorado 89/04/11 Document Control Branch (Document Control Desk) 2pp 49913-002 49913-004

- 8904270077 Revised emergency plan & basis for bringing Issue 25 of EPIP-1 & Issue 15 of EPIP-2
* Public Service Co of Colorado 89/04/11 2pp 49913-001 49913-003

- 8904270011 Revised Radiological emergency response plan to bring Issue 11 to HTGR-LEP-1 Section 1 Issue 11 to HTGR-LEP-7 & Issue 12 to HTGR-LEP-1
* Public Service Co of Colorado 89/04/11 2pp 49913-004 49913-008

8905020115 Forwards Rev 22 to security plan (Rev w/Appls B & C) (Rev withheld (ref 10 CFR 2.790(d) & 73.21)
FULTON H Public Service Co of Colorado 89/04/24 Document Control Branch (Document Control Desk) 2pp 49911-004 49911-009

8905020369 Forwards Rev 22 to physical security plan w/Appls B & C (Rev withheld (ref 10 CFR 2.790(d) & 73.21)
FULTON H Public Service Co of Colorado 89/04/24 Document Control Branch (Document Control Desk) 2pp 49911-011 49911-015

8905010001 Forwards 10 CFR 50.54(q) & (w) changes to physical security plans, guard training & qualification plans & safeguards contingency plan submitted by licensees who are members of Nuclear Management & Resources Council
PARTLOW J G Associate Director for Projects (Post 8/04/11) 89/04/28 Consolidated Edison Co of New York Inc 54pp 49863-071 49863-124

8905120202 Forwards updated security organization chart (withheld (ref 10 CFR 2.790(d) & 73.21)
WAUGH MICHAEL D W Public Service Co of Colorado 89/05/05 Document Control Branch (Document Control Desk) 1pp 49748-272 49748-274

8905220444 Forwards Insp Rept 50-267/89-04 on 890313-17 & notice of violation Refer & response w/detailed (ref 10 CFR 2.201)
CALLAN E J Reg 4 Ofc of the Director 89/05/11 WILLIAMS R O Public Service Co of Colorado 1p 49913-001 49913-111

--8905230014 Partially withheld Insp Rept 50-267/89-04 on 890313-17 (ref 10 CFR 2.790) Violation noted Major areas inspected physical security programs being implemented & security program plan & protected & vital area barriers
KELLY J A EVENING H J Region 4 Ofc of the Director 89/04/24 1p 49813-111 49813-113

8905250371 Notice that construction of modern security electronic equipment room complete & area being protected as a vital area within 20 ft of old physical security plan as new Type I vital area
FULTON H Public Service Co of Colorado 89/05/10 Document Control Branch (Document Control Desk) 1p 49918-205 49918-207

8905170241 Responds to NRC 890414 ltr re violations noted in Insp Rept 50-267/89-03 Corrective & long-term steps & staff matrix to be proper establishment of control areas to control potential for spread of contamination
WILLIAMS H G Public Service Co of Colorado 89/05/12 Document Control Branch (Document Control Desk) 3pp 49774-106 49774-158

8905240508 Forwards Fire Protection Operability Requirements 11 & 14 for Section 7.P.6.1 of fire protection program (FPP)
WILLIAMS R O Public Service Co of Colorado 89/05/16 Document Control Branch (Document Control Desk) 3pp 49917-214 49917-111

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OL & holders of CPs re Task Action Plan Item I.D.2 - SPDS 10CFR50.54(f) Svc 1st encl
PARTLOW J G Associate Director for Projects (Post 8/04/11) 89/04/12 Consolidated Edison Co of New York Inc 73pp 49553-245 49553-311

8904280014 Forwards revised application for amend to License DPR-34, changing Limiting Conditions for operation no 4 h check of radiation monitors having only local alarms
WILLIAMS R O Public Service Co of Colorado 89/04/14 CALVO J A Project Directorate IV 3pp 49551-045 49551-067

--8904260016 Application for amend to License DPR-34, extending for 90 days, 4 h check of radiation monitors having only local alarms to permit repair of out of service monitors w/o resorting to grab sample mode
WILLIAMS R O Public Service Co of Colorado 89/04/14 3pp 49551-048 49551-050

--8904260017 Proposed Tech Specs re radiation monitors & noble gas monitors
* Public Service Co of Colorado 89/04/14 17pp 49551-051 49551-067

8905010082 Requests prompt review & reporting of status of implementation of TMI action plan items at facility
MURLEY T E Office of Nuclear Reactor Regulation, Director (Post 8/04/11) 89/04/14 WILLIAMS R O Public Service Co of Colorado 12pp 49546-041 49546-054

8904270175 Forwards Amend 70 to License DPR-34 & safety evaluation Amend changes amount of radioactive matl licensee may possess for purpose of sample analysis or instrument calibr
HUTEN H K Project Directorate IV 89/04/18 WILLIAMS R O Public Service Co of Colorado 3pp 49538-148 49538-150

- 8904270177 Amend 70 to License DPR-34, changing amount of 64 curies matl to be possessed for analysis & instrument calibr
CALVO J A Project Directorate IV 89/04/18 2pp 49538-152 49538-156

--8904270178 Safety evaluation supporting Amend 70 to License DPR-34
* Office of Nuclear Reactor Regulation, Director (Post 8/04/11) 89/04/18 2pp 49538-159 49538-168

8904280160 Forwards "Integrated Technical Evaluation Rept for Review of Fort St Vrain Tech Spec Upgrade Program" to aid in developing suitable set of defueling Tech Specs
HUTEN H K Project Directorate IV 89/04/18 WILLIAMS R O Public Service Co of Colorado 4pp 49540-151 49541-013

--8904280156 "Integrated Technical Evaluation Rept for Review of Fort St Vrain Tech Spec Upgrade Program"
MOSER D L STAGGER W J C Hobbs Inc MOSER D L Idaho National Engineering Laboratory EIN D-6021 EGG-NTA-8124 00/10/31 NRC - No Docketed Affiliation Encl 1 1/pp 49540-155 49541-013

8905010062 Responds to IP01/0 request for relief from commitments to orderly shutdown of Unit 2 & submits request to amend License to indicate that licensee not authorized to operate reactor after 890630 Request for addl info encl
HUTEN H K Project Directorate IV 89/04/19 WILLIAMS R O Public Service Co of Colorado 9pp 49555-004 49555-202

8905150080 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOE settlements info contained in ltr may also be pertinent to dealings w/ employees
SHEEHAN J Ofc of the Executive Director for Operations 89/04/28 AUSTIN L L Brown & Root Inc (subs of Halliburton Co) 0pp 49773-105 49773-208

8905040270 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc 1st encl
PARTLOW J G Associate Director for Projects (Post 8/04/11) 89/05/02 Consolidated Edison Co of New York Inc 14pp 49860-054 49860-108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc 1st encl
PARTLOW J G Associate Director for Projects (Post 8/04/11) 89/05/08 Consolidated Edison Co of New York Inc 50pp 49869-104 49869-239

8905170016 "Fort St Vrain Initial Approach to Power (8 Steps)," Interim Dept 51 for period ending 890505 W/890508 ltr
FULTON H Public Service Co of Colorado 89/05/08 3pp 49780-001 49780-003

8905160127 Summarizes 890511 meeting w/NRR to future plans for facility Modified *hardwalls encl*
HOCKOD Public Service Co of Colorado 89/05/11 MURLEY T E Office of Nuclear Reactor Regulation, Director (Post 8/04/11) 0pp 49771-001 49771-008

8905230048 Advises of plans to create managers between Div of Reactor Safety & Div of Reactor Projects at Region IV, effective 890605
MARTIN R D Region 4, Ofc of the Director 89/05/11 WILLIAMS R O Public Service Co of Colorado 2pp 49865-116 49865-117

8905240530 Discusses test results on circuit breakers in response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers"
WILLIAMS R O Public Service Co of Colorado 89/05/15 Document Control Branch (Document Control Desk) 3pp 49908-147 49908-149

Q. Inspection reports, IE Bulletins & correspondence

8904270394 Forwards Insp Rept 50-267/89-03 on 890201-0318 & notice of violation
CALLAN E J Region 4, Ofc of the Director 89/04/14 WILLIAMS R O Public Service Co of Colorado 2pp 49527-331 49527-350

--8904270403 Notice of violation from insp on 890217 Violation noted stairway of notice for bldg not secured by potentially contaminated individuals prior to performing whole body frisk & by individuals exiting area after frisking
* Region 4, Ofc of the Director 89/04/14 1p 49527-333 49527-333

verification of log cal cont...
WESTERMAN T.F. Region 4, Ofc of the Director. 89/04/13. 17pp. 49527:334-49527:350

8904250233 Forwards Insp Rept 50-267/89-05 on 890306-10 & 13-17 No violations or deviations noted
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/17. WILLIAMS,R.O. Public Service Co of Colorado. 2pp. 49514:014-49514:027

8904250237 Insp Rept 50-267/89-05 on 890306-10 & 13-17 No violations noted. Major areas inspected previously identified insp items surveillance procedures & records allegation follow up & preparations for refueling
SEBLE,W.C., IRELAND,R.E., AZUA,R.V. Region 4, Ofc of the Director. 89/04/12. 12pp. 49514:016-49514:027

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co of New York, Inc. 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc. 106pp. 49511:126-49511:231

8905020487 Requests that encl Regional Ofc Policy Guide 0759, "NRC Inspector Entry Into Dangerous or Hazardous Areas" be reviewed for purpose of identifying potential conflicts w/util policies & procedures
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28. WILLIAMS,R.O. Public Service Co of Colorado. 4pp. 49594:241-49594:243

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co of New York, Inc. 108pp. 49774:047-49774:155.

8905190359 Revises & supplements info contained in 880114 ltr re util program for control of motor-operated valves per IE Bulletin 85-003 Response to open item in Insp Rept 50-267/88-06 re differential pressure testing of valves encl
WILLIAMS,R.O. Public Service Co of Colorado. 89/05/08. Document Control Branch (Document Control Desk). 7pp. 49863:081-49863:087.

8905220444 Forwards Insp Rept 50-267/89-06 on 890313-17 & notice of violation Notice & rept details withheld (ref 10CFR73.21)
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. WILLIAMS,R.O. Public Service Co of Colorado. 1p. 49839:108-49839:111.

8905230014 Partially withheld Insp Rept 50-267/89-06 on 890313-17 (ref 10CFR73.21) Violation noted. Major areas inspected physical security program including mgt support & security program plan & protected & vital area barriers
KELLY,J.A., EVERETT,R.J. Region 4, Ofc of the Director. 89/04/24. 1p. 49839:111-49839:111

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co of New York, Inc. 95pp. 49808:052-49808:146.

8905170241 Responds to NRC 890414 ltr re violations noted in Insp Rept 50-267/89-03 Corrective actions health physics staff instructed in proper establishment of controlled areas to control potential for spread of contamination.
WILLIAMS,R.O. Public Service Co of Colorado. 89/05/12. Document Control Branch (Document Control Desk). 3pp. 49774:356-49774:358.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co of New York, Inc. 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8904270098 Forwards "Radiological Environ Monitoring Program,Summary 1988."
WILLIAMS,R.O. Public Service Co. of Colorado. 89/04/20. Document Control Desk). 2pp. 49524:041-49524:182.

8904270103 "Radiological Environ Monitoring Program,Summary Rept for 19...
" Colorado State Univ., Fort Collins, CO. 88/12/31. 130pp. 49524:043-49524:...

8905230315 Monthly operating rept for Apr 1989 for Fort St Vrain Nuclear G... Station.W/890515 ltr.
BLOCK,M.L., FULLER,C.H. Public Service Co. of Colorado. 89/04/3... 49855:241-49855:255.

for became dislodged from port Diesel engines mfg by Caterpillar Tractor Co have order heads installed on diesel engines. Also reported per Part 21 W/890331 ltr.
CHESNUTT,S.W., FULLER,C.H. Public Service Co of Colorado. 89/04/17. 4p... 49526:329-49526:335

8904270302 LER 89-004-00 on 890321-24,reactor scram logic & alarm circuitry actuated on wide-range channel neutron flux "rate of change" high. Caused by electronic noise induction into channels. Fuses replaced. W/890421 ltr.
CHESNUTT,S.W., FULLER,C.H. Public Service Co of Colorado. 89/04/21. 3p... 49527:163-49527:169

8905020363 LER 88-035-00 on 890323,primary coolant sys pressurized to greater than 100 psia w/reactor in CRD penetration storage isolated. Caused by inadequate procedural controls on primary coolant sys pressurization. W/890424 ltr.
CHESNUTT,S.W., HILL,J., GRAMLING,J.M. Public Service Co of Colorado. 6pp. 49568:327-49568:332

8905020361 LER 89-036-00 on 890329,discovered that two rescheduled Tech Spec surveillance requirements not completed as required. Caused by inadequate control of rescheduled Tech Specs procedure. Tests issued & completed. W/890428 ltr.
CHESNUTT,S.W., FULLER,C.H. Public Service Co of Colorado. 89/04/28. 4p... 49596:327-49596:334

8905020464 PNO-IV-89-031 on 890427,CRD 3 failed to insert on scram during performance of weekly partial insertion scram tests. Troubleshooting continued. Rod 3 brake deenergized & that rod cut-out cleared. Licensee plans to replace CRDs. 4 5 2
WESTERMAN,T.F. Region 4, Ofc of the Director. 89/04/28. 2pp. 49578:342-49578:343

8905230319 LER 89-012-02 on 880816,NRC notified that GA Co engineers identified temp profiles in CONTEMPT-G calculated lower peak temps for two accident scenarios. New temp profiles developed by Numerical Applications Inc. W/890511 ltr.
CHESNUTT,S.W., HILL,J., FULLER,C.H. Public Service Co of Colorado. 89/05/11. 9pp. 49855:009-49855:017

8905220306 LER 89-003-01 on 850304,during loss of offsite power & initiation surveillance,both diesel generator lo breakers failed to close. Caused by faulty control station battery 1A. Batteries replaced w/lead-antimony batteries. W/890512 ltr.
CHESNUTT,S.W., FULLER,C.H. Public Service Co of Colorado. 89/05/12. 4p... 49835:102-49835:108

V. Operator Examinations

8905050131 Provides confirmation of sys approach to training for initial & re-training programs,per GL 87-07. Advises of intent to implement option of accredited & sys approach to training based programs.
WILLIAMS,R.O. Public Service Co. of Colorado. 89/04/21. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49647:234-49647:235

8905010272 Notifies of requalification testing scheduled for 1989 & plans for testing new procedures
BREY,H.L. Public Service Co of Colorado. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49555:314-49555:315

8905230382 Requests to be kept informed of changes in scope & content of licensed senior reactor operator,reactor operator & fuel handler job task analysis & corresponding requalification training program
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. WILLIAMS,R.O. Public Service Co of Colorado. 2pp. 49898:109-49898:110

DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270030 Forwards public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/encl. Encl ltr.
TUCKER,H.B. ...e Power Co. 89/04/05. Document Control Branch (Document Control Desk). 1... 30:127-49530:234

8904270046 ...version of revs to crisis mgt implementing procedures (CMIPs) including Rev ... CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Po... 89/04/05. 125pp. 49530:128-49530:234.

8904... ...ds public version of Rev 29 to "Crisis Mgt Plan," for for Public Use & Release memo
...ke Power Co. 89/04/06. Document Control Branch (Document Control Desk). ...9537:0... 49537:107.

...f Rev 29 to "Duke Power Co Crisis Mgt Plan for Public Use"
...88pp. 49537:020-49537:107.

...Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 ... noted
...of the Director. 89/04/20. TUCKER,H.B. Duke Power Co

...50-269/89-11,50-270/89-11 & 50-287/89-11 on ... dor. areas inspected resident insp onsite in areas ning, maint activities,safeguards & radiation protection
...Ofc of the Director. 89/04/20. 10pp. 49602:121-49602:...

...890320 Rev 29 to physical security plan consistent ... & acceptable.
...of the Director. 89/04/24. TUCKER,H.B. Duke Power ... 4.

8905020154 [illegible]

8905010001 [illegible]

J Insurance & Indemnity Information

8904280255 [illegible]

P Operating license stage documents & correspondence

8905300420 [illegible]

8904120042 [illegible]

8904260180 [illegible]

8904280259 [illegible]

8905080167 [illegible]

8905080160 [illegible]

8905080170 [illegible]

8905050258 [illegible]

8905050268 [illegible]

8905090178 [illegible]

8905090186 [illegible]

8905120227 [illegible]

8905150060 [illegible]

8905040270 [illegible]

8905230343 [illegible]

8905150230 [illegible]

8905150242 Notice of denial of amend to Licenses DPR-38,DPR-47 & DPR-55 & opportunity for hearing Amends word move in 8/10/88 confirmatory order to reflect new *implementation schedules for certain NUREG-0737 items*
MAILED W/5 DOE Project Directorate I-2 8/05/05/05 3pp 4975 139 49753 141

8905150259 [illegible]

8905150205 Forwards corrected pages to Topical Rept DPC-NE-20301P, DHC-Cal Correlation for Prediction of Local Heat Flux in Mixing Vane Grid Assemblies"
TICKETED Duke Power Co 88/05/05 Document Control Branch (Document Control Desk) 4pp 4974 236 49742 245

8905090317 [illegible]

8905280080 Forwards validation & program description in response to Generic Ltr 88-14 "Instrument Air Sys Problems Affecting Safety Related Equipment." Weatherization procedures in place to provide required airflows expected to cold weather
TICKETED Duke Power Co 88/05/08 Document Control Branch (Document Control Desk) 3pp 4986 172 49861 230

8905240100 Deletes Section of Vol 1 Rev 5 to "Second 10-Yr Interval Plan" or deletes Section of Vol containing H&W proprietary calibr drawings
TAC(MA6311) Document Control Branch (Document Control Desk) 88/05/08
PAGE 01 DPC No Color 4 Addition Cover 2pp 4986 [illegible] 49864 363

8905100276 Forwards Rev 4 to EPC-NE-1-8500 "Fire Prot Hydraulic Transient Analysis Methodology" Rev with Ltr
TICKETED Duke Power Co 88/05/11 Document Control Branch (Document Control Desk) 3pp 4988 [illegible] 49880 238

8905240052 Concurs to install 0.010 in spacers to expedite access to & inspection & repair of acid pot Corrosion Ltr 88-17 re Loss of DHR Acts *actions suspended re potential* package advises what to controls for containment closure & RCS level indication
TICKETED Project Directorate II-1 88/05/17 TICKETED Duke Power Co 3pp 5017 141 49017 145

8905240084 Application for amends to Licenses DPR-38,DPR-47 & DPR-55 to RCS Tech Spec words & to change effluent monitor spec response to Generic Ltr 83-37 concerning related *LER's 0237 dtd 880512, including 88-11 & 88-12*
TICKETED Duke Power Co 88/05/17 Document Control Branch (Document Control Desk) 3pp 4999 [illegible] 49990 323

8905240085 Proposes Tech Spec to RCS High point vents to delete gas effluent monitors
* Duke Power Co 88/05/17 2pp 5002 [illegible] 50021 363

8905240410 Notification of 880531 meeting w/H&W Owners Group in Rockville,MD to discuss Reactor Vessel Integrity Program Agenda encl
TICKETED Assoc Dir Core Cat for Region IV Reactors & Special Projects 88/05/17
TICKETED Assoc Dir for Region IV Reactors & Special Projects 14pp
4 [illegible] 50 [illegible]

Q Inspection reports, IE Bulletins & correspondence

8905120108 [illegible]

8904250069 Forwards Insp Repts 50-269/89-01,50-270/89-01 & 50-287/89-01 on activities determined to be satisfactory
TICKETED Region 2 Ofc of the Director 89/04/12 TICKETED Duke Power Co 3pp 4990 [illegible] 49908 [illegible]

8904250074 Insp Repts 50-269/89-01,50-270/89-01 & 50-287/89-01 on 890306-10 Nine violations noted Weaknesses noted in data base used to prepare computer-generated weekly reports Major areas inspected design control,modifs & open items
TICKETED [illegible] TAPE 1 Region 2 Ofc of the Director 89/04/10 12pp
4990 [illegible] 49908 [illegible]

8904270008 Acknowledges receipt of 890411 ltr advising of NRC of steps taken to correct violations cited in Insp Repts 50-269/88-34,50-270/88-34 & 50-287/88-34
TICKETED Region 2 Ofc of the Director 89/04/12 TICKETED Duke Power Co 3pp 4991 [illegible] 49917 [illegible]

8904250337 Response to NRC 890314 ltr re violations noted in Insp Repts 50-269/89-05,50-270/89-05 & 50-287/89-05 Corrective actions, training package prepared & distributed to operating crew Maximum interlocks & rules re thermal shock operating range
TICKETED Duke Power Co 89/04/13 Document Control Branch (Document Control Desk) 4pp 4996 347 49960 [illegible]

8904280393 Responds to NRC 890316 ltr re deviations noted in Insp Repts 50-269/89-07,50-270/89-07 & 50-287/89-07 Corrective actions, licensee/contr dept will be responsible for [illegible] of docs
TICKETED Duke Power Co 89/04/17 Document Control Branch (Document Control Desk) 2pp 4995 [illegible] 49951 [illegible]

8905030308 Forwards Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on *NRC's 10 CFR 50.54 Violations noted*
TICKETED Region 2 Ofc of the Director 89/04/20 TICKETED Duke Power Co 2pp 4990 [illegible] 49902 [illegible]

8905030325 Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890310-0414 Violations noted Major areas inspected resident insp onsite in areas of operations surveillance,maint activities,safeguards & rad/chem protection
TICKETED [illegible] Region 2, Ofc of the Director 89/04/20 10pp 4990 [illegible] 49902 [illegible]

8905020329 Responds to IE Bulletin 89-004, "Potential Safety-Related Pump Loss Schedule for Response." Basis for the schedule encl,explaining process used to respond to bulletin & what left to be done
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk) 5pp. 49594:334-49594:339

8905020448 Forwards rev to 890404 response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers." Rev submitted to provide correction concerning status of circuit breakers at Catawba plant & to correct typo
TUCKER,H.B. Duke Power Co. 89/04/24. Document Control Branch (Document Control Desk) 14pp. 49574:332-49574:345.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905100148 Responds to NRC 890404 re violations noted in Insps 50-269/89-08,50-270/89-08 & 50-287/89-08 Corrective action violation discussed w/operations staff engineers & unit supervisor involved
TUCKER,H.B. Duke Power Co. 89/05/04. Document Control Branch (Document Control Desk) 3pp. 49709:195-49709:197.

8905110035 Forwards "Inservice Insp Rept,Unit 1 Oconee 1989 Refueling Outage 11."
TUCKER,H.B. Duke Power Co. 89/05/05. Document Control Branch (Document Control Desk) 1p. 49719:101-49719:242

--8905110037 "Inservice Insp Rept Unit 1 Oconee 1989 Refueling Outage 11."
HOGGE,A.J., TUCON,T.L. Duke Power Co. 89/04/20. 142pp. 49719:102-49719:242

8905170051 Forwards info re once through steam generator tube plugging & repair operation & inservice insp Inservice insp & tube plugging/repair operations for Unit 1 end of Cycle 11 refueling outage completed on 890205.
TUCKER,H.B. Duke Power Co. 89/05/05. Document Control Branch (Document Control Desk) 12pp. 49765:001-49785:012.

8905170221 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/89-05, 50-270/89-05 & 50-287/89-05.
HERDT,A.R. Region 2, Ofc of the Director. 89/05/05. TUCKER,H.B. Duke Power Co. 1p. 49774:359-49774:359.

8905020148 NRC Info Notice 89-045, "Metal-clad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Bpp. 49774:047-49774:155

8905180231 Responds to 890411 notice of violation & proposed imposition of civil penalty in amount of $25,000 for violations re possibility of failure of fusible linked dropout plates to drop free of ductwork.Fee encl.
TUCKER,H.B. Duke Power Co. 89/05/08. Ofc of Enforcement (Post 870413). 3pp. 49796:305-49796:307.

8905180206 Forwards justification for continued operation supporting alternate schedule per NRC Bulletin 88-011, "Pressurizer Surge Line Stratification."
TUCKER,H.B. Duke Power Co. 89/05/10. Document Control Branch (Document Control Desk) 7pp. 49797:238-49797:244.

8905250139 Ack receipt of util 890504 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/89-08, 50-270/89-08 & 50-287/89-08.
HERDT,A.R. Region 2, Ofc of the Director. 89/05/10. TUCKER,H.B. Duke Power Co. 1p. 49911:241-49911:241.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905230092 Forwards addl info re inservice insp program for second 10-yr interval per NRC 890327 request W/8 oversize drawings.
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk) 89pp. 49852:178-49852:271.

8905240176 Grants approval to use ASME Boiler & Pressure Vessel Code Case N-356, "Certification Period for Level III NDE Personnel" in Section XI inservice insp programs at facilities.
MATTHEWS,D.B. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co. 4pp. 49877:342-49877:345

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

8905250479 Ack receipt of 890508 ltr & fee in payment for civil penalty proposed by NRC in 890411 ltr.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/22. TUCKER,H.B. Duke Power Co. 1p. 49911:179-49911:179.

R. Periodic operating reports & related correspondence

8905050108 "Environ Radiological Monitoring Program Annual Operating Rept for 1988." W/8330426 ltr.
* Duke Power Co. 89/12/31. 62pp. 49639:066-49639:127

8905260146 Forwards monthly operating repts for Apr 1989 for Oconee Units 1,2, & 3 & revised monthly operating rept for Mar 1989 for Unit 1.
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk) 1p. 49862:239-49862:256

--8905230310 Monthly operating repts for Apr 1989 for Oconee Nuclear Station Units 1,2 & 3.
WILLIAMS,R.A. Duke Power Co. 89/04/30. 15pp. 49862:240-49862:254.

--8905260153 Revised monthly operating rept for Oconee Unit 1 for Mar 1989
MEAD,J.J. Duke Power Co. 89/05/14. 2pp. 49862:255-49862:256

S. Reportable occurrences, LERs & related correspondence

8904290169 Forwards "Inadequate NPSH in HPSI Sys In PWRs," engineering evaluation rept.Issue similar to AEOD rept on NPSH problems in low head safety sys
NOVAK,T.M. Division of Safety Programs (Post 870413). 89/08/09. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 1p.

--8904260181 "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.
ISRAEL,S. Office for Analysis & Evaluation of Operational Data. Director. 89/08/31. 6pp. 49552:018-49552:023.

8905240051 Advises that effective 890601,all LERs will be signed by respective plant manager for each station
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49899:166-49899:166.

V. Dry Cask Independent Spent Fuel Storage Installations

8905110030 Forwards revised Figure 7.4-1 & Table 8.2-1 re radiation dose rates for horizontal storage module for ISFSI.
TUCKER,H.B. Duke Power Co. 89/04/11. Document Control Branch (Document Control Desk). 5pp. 49730:104-49730:108.

8905030054 Forwards SER accepting Rev 1 to NUH-002, "Topical Rept for NUTECH Horizontal Modular Storage Sys For Irradiated Nuclear Fuel,NUHOMS-24P." Acceptability limited to conditions & spent fuel detailed in topical rept
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/04/21. MCCONAGHY,W.J. NUTECH Engineers, Inc. 3pp. 49715:016-49715:195.

--8905030070 "SER re Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel NUHOMS-24P,Submitted by NUTECH Engineers,Inc."
* Office of Nuclear Material Safety & Safeguards,Director. 89/04/30. 178pp. 49715:019-49715:195

8905190133 Forwards list of NRC & contractor personnel for site visit on 890523 to view ISFSI site & to conduct final discussions on licensing requirements before conclusion of safety review,per 890502 telcon
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/04. TUCKER,H.B. Duke Power Co. 3pp. 49812:030-49812:032.

8905170059 Requests exemption from 10CFR72.7 for delayed submittal of facility ISFSI decommissioning plan until 890726 to allow continuation of activities associated w/ licensing process, const,preoperational testing & schedule operation of ISFSI.
TUCKER,H.B. Duke Power Co. 89/05/09. Document Control Branch (Document Control Desk). 5pp. 49779:233-49779:237.

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270030 Forwards public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/undtd release ltr.
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk). 1p. 49530:127-49530:234.

--8904270046 Public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CM P-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Power Co. 89/04/05. 125pp. 49530:128-49530:234.

8904270070 Forwards public version of Rev 29 to "Crisis Mgt Plan," for for NRC use & review.W/undtd release memo.
TUCKER,H.B. Duke Power Co. 89/04/06. Document Control Branch (Document Control Desk). 3pp. 49537:017-49537:107.

--8904270079 Public version of Rev 29 to "Duke Power Co Crisis Mgt Plan for Nuclear Stations."
* Duke Power Co. 89/04/05. 88pp. 49537:020-49537:107.

8905030308 Forwards Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.No violations noted.
HEROT,A.R. Region 2, Ofc of the Director. 89/04/20. TUCKER,H.B. Duke Power Co. 2pp. 49602:119-49602:120.

--8905030325 Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.Violations noted.Major areas inspected,resident insp onsite in areas of operations,surveillance testing, maint activities,safeguards & radiation protection
SKINNER,P.H. Region 2, Ofc of the Director. 89/04/20. 10pp. 49602:121-49602:130

8905010252 Advises that 090320 Rev 28 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/04/24. TUCKER,H.B. Duke Power Co. 3pp. 49556:292-49556:294

8905020353 Rev 4 to Crisis Mgt Plan Implementing Procedure EDA-08, "Environ Monitoring for Emergency Conditions for Catawba Nuclear Station." W/890425 ltr.
TUCKER,H.B. Duke Power Co. 89/04/25. 49pp. 49578:182-49578:210

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bomb. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

J. Insurance & Indemnity Information

8904200256 Forwards listed endorsements including Endorsements 14,163, 144,84,75,30 & 31 to NELIA Policies NF-205,NF-100,MAELU Policy MF-29,NELIA Policy NF-162,MAELU Policy MF-91,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. March & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260380 Forwards response to 10CFR50.63 re requirements for station blackout,per NRC issued Reg Guide 1.155, "Station Blackout," describing means acceptable for meeting requirement.
TUCKER,H.B. Duke Power Co. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49514:116-49514:120.

8904280269 Submits status update for TMI action plan items per 890414 request.
TUCKER,H.B. Duke Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 61pp. 49541:260-49541:310.

8905080102 Forwards Amends 173,173 & 170 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends require Type C local leak rate test for Penetration 22 (low pressure svc water from reactor coolant pump motors),per App J.
HOOD,D.S. Project Directorate II-3. 89/04/21. TUCKER,H.B. Duke Power Co. 5pp. 49055:100-49055:214.

--8905080160 Amends 173,173 & 170 to Licenses DPR-38,DPR-47 & DPR-55, respectively,requiring Type C local leak rate tests for Penetration 22 (low pressure svc water from reactor coolant pump motors & tubo of coolur outlet),per App J to 10CFR50.
MATTHEWS,D.B. Project Directorate II-3. 89/04/21. 11pp. 49055:201-49055:211.

--8905080170 Safety evaluation supporting Amends 173,173 & 170 to Licenses DPR-38,DPR-47 & DPR-55,respectively.
** Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/21.* 3pp. 49055:212-49055:214.

8905050268 Forwards notice of denial of amends to OLs re core flood tank boron restoration,dtd 880608.
MATTHEWS,D.B. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 4pp. 49052:125-49052:131.

--8905050266 Notice of denial of issuance of amends to Licenses DPR-38,DPR-47 & DPR-55 & proposed NSHC determination & opportunity for hearing.Purpose of amends to revise Tech Specs to allow plant to operate for up to 24 h.
CROCKER,I.P. Project Directorate II-3. 89/04/28. 2pp. *49052:129-49052:131.*

8905090178 Forwards revised Pages 4.4-17 & 4.4-18 to Amends 168 & 165 to Licenses DPR-38 & DPR-47 & DPR-55 & revised Page 4.1-3 to Amends 165 & 162 to Licenses DPR-38,DPR-47 & DPR-55.
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49090:204-49090:209.

--8905090188 Revised Pages 4.4-17 & 4.4-18 to Amends 168 & 165 to Licenses DPR-38,DPR-47 & DPR-55.
* NRC - No Detailed Affiliation Given. 89/04/28. 2pp. 49090:207-49090:208.

--8905120227 Revised Page 4.1-3 to Amends 165 & 162 to Licenses DPR-38, DPR-47 & DPR-55.
* NRC - No Detailed Affiliation Given. 89/04/28. 1p. 49090:209-49090:209.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). SADDOCK,H.D. Rochester Gas & Electric Corp. FIRLIT,J. Sacramento Municipal Utility District. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 64pp. 49660:054-49660:108.

8905230343 Forwards response to request for addl info re Topical Rept DPC-NE-2003, "Core Thermal-Hydraulic Methodology Using VIPRE-01." Response withheld because info proprietary.
TUCKER,H.B. Duke Power Co. 89/05/03. Document Control Branch (Document Control Desk). 1p. 49871:236-49871:236.

8905150230 Forwards notice of denial of amends to Licenses DPR-38, DPR-47 & DPR-55,updating 1983 confirmatory order to reflect implementation schedules for certain NUREG-0737 items.
MATTHEWS,D.B. Project Directorate II-3. 89/05/05. TUCKER,H.B. Duke Power Co. 3pp. 49753:138-49753:141.

--8905150242 Notice of denial of amends to Licenses DPR-38,DPR-47 & DPR-55 & opportunity for hearing.Amends would revise 830318 confirmatory order to reflect new *implementation schedules for certain NUREG-0737* items.
MATTHEWS,D.B. Project Directorate II-3. 89/05/05. 3pp. 49753:139-49753:141.

8905150265 Forwards corrected pages to Topical Rept DPC-NE-20000, "DHFC-1 Correlation for Predicting Critical Heat Flux in Mixing Valve Grid Assemblies."
TUCKER,H.B. Duke Power Co. 89/05/05. Document Control Branch (Document Control Desk). 33pp. 49742:216-49742:245.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905230060 Forwards verification & program discussion in response to Generic Ltr 88-14, "Instrument Air Sys Problems Affecting Safety Related Equipment." Weatherization procedure in place to provide insp of areas exposed to cold weather.
TUCKER,H.B. Duke Power Co. 89/05/08. Document Control Branch (Document Control Desk). 19pp. 49861:272-49861:290.

8905230109 Requests return of Vol 1 to Rev 5 to "Second 10-Yr Interval Plan" or destruction of vol Vol contained B&W proprietary caltr drawings.
LANHAM,D. Document Control Branch (Document Control Desk). 89/05/08.
PASTIS,H. NRC - No Detailed Affiliation Given. 2pp. *49864:356-49864:360.*

8905180276 Forwards Rev 1 to DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." Rev withheld.
TUCKER,H.B. Duke Power Co. 89/05/11. Document Control Branch (Document Control Desk). 5pp. 49810:242-49810:246.

8905240052 Comments on util 890103 response to expeditious actions & notice of audit per Generic Ltr 88-17 re loss of DHR.Addl actions requested re training package,administrative controls for containment closure & RCS level indication.
HOOD,D.S. Project Directorate II-3. 89/05/17. TUCKER,H.B. Duke Power Co. 5pp. *49907:341-49907:345.*

8905240084 Application for amends to Licenses DPR-38,DPR-47 & DPR-55 re RCS high point vents & noble gas effluent monitors,per response to Generic Ltr 83-37 concerning listed NUREG 0737 items,including II.B.1 & II.F.2.
TUCKER,H.B. Duke Power Co. 89/05/17. Document Control Branch (Document Control Desk). 5pp. 49908:302-49908:329.

--8905240085 Proposed Tech Specs re RCS high point vents noble gas effluent monitors.
* Duke Power Co. 89/05/17. 23pp. 50021:050-50021:061.

8905240439 Notification of 890601 meeting w/B&W Owners Group in Rockville,MD to discuss Reactor Vessel Intergrity Program. Agenda encl.
KENYON,T.J. Assistant Director for Region IV Reactors & Special Projects. 89/05/17.
RUBENSTEIN,L.S. Assistant Director for Region IV Reactors & Special Projects. 14pp. 49903:074-49903:087.

Q. Inspection reports, IE Bulletins & correspondence

8905120106 EN-89-038 on 890411,notice of violation & proposed imposition of civil penalty in amount of $25,000 to be issued,based on failure to have two independent reactor bldg cooling trains operable,as required.
LUEHMAN,J. LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/04/06. 1p. 49730:222-49730:222.

8904260068 Forwards Insp Repts 50-269/89-09,50-270/89-09 & 50-287/89-09 on 890306-10.No violations or deviations noted.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/12. TUCKER,H.B. Duke Power Co. 2pp. 49498:332-49498:345.

--8904250073 Insp Repts 50-269/89-09,50-270/89-09 & 50-287/89-09 on 890306-10.No violations noted.Weaknesses noted re data base used to prepare computer-generated work requests.Major areas inspected:design control,mods & open items.
MELLEN,L.S., COOPER,T.A., JAPE,F. Region 2, Ofc of the Director. 89/04/10. 12pp. 49498:334-49498:345.

8904270008 Ack receipt of 890331 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/88-34, 50-270/88-34 & 50-287/88-34.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/12. TUCKER,H.B. Duke Power Co. 1p. 49517:358-49517:358.

8904250337 Responds to NRC 890314 ltr re violations noted in Insp Repts 50-269/89-05,50-270/89-05 & 50-287/89-05.Corrective actions: training package prepared & distributed,addressing cooldown rates,limits & criteria re thermal shock operating range.
TUCKER,H.B. Duke Power Co. 89/04/13. Document Control Branch (Document Control Desk). 6pp. 49496:337-49496:342.

8904260393 Responds to NRC 890316 ltr re deviations noted in Insp Repts 50-269/89-07,50-270/89-07 & 50-287/89-07.Corrective action: transmissions dept will be responsible for calibr/repair of devices.
TUCKER,H.B. Duke Power Co. 89/04/17. Document Control Branch (Document Control Desk). 7pp. 49511:244-49511:250.

8905030308 Forwards Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.No violations noted.
HERDT,A.R. Region 2, Ofc of the Director. 89/04/20. TUCKER,H.B. Duke Power Co. 2pp. 49602:119-49602:130.

--8905030325 Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.Violations noted.Major areas inspected:resident insp onsite in areas of operations,surveillance testing, maint activities,safeguards & radiation protection.
SKINNER,P.H. Region 2, Ofc of the Director. 89/04/20. 10pp. 49602:121-49602:130.

8905020329 Responds to IE Bulletin 88-004, "Potential Safety-Related Pump Loss.Schedule for Response." Basis for util schedule encl,explaining process used to respond to bulletin & what left to be done.
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 6pp. 49594:334-49594:338.

8905020448 Forwards rev to 890401 response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers." Rev submitted to provide correction concerning status of circuit breakers at Catawba plant & to correct typo
TUCKER,H B Duke Power Co. 89/01/24 Document Control Branch (Document Control Desk) 14pp 49574:332-49574:345

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27
Consolidated Edison Co of New York, Inc 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28
Consolidated Edison Co of New York Inc 106pp 49511:126-49511:231.

8904250410 NRC Info Notice 89-013, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01
Consolidated Edison Co of New York Inc 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co of New York, Inc 106pp 49528:001-49528:106.

8905100148 Responds to NRC 8904C4 ltr re violations noted in Insps 50-269/89-08 50-270/89-08 & 50-287/89-08 Corrective action & violation discussed w/operations staff engineers & unit supervisor involved.
TUCKER,H B Duke Power Co 89/05/04 Document Control Branch (Document Control Desk) 3pp 49709:195-49709:197

8905170221 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/89-05, 50-270/89-05 & 50-287/89-05.
HERDT,A R Region 2 Ofc of the Director 89/05/05 TUCKER,H B Duke Power Co
1p 49774:359-49774:359

8905020148 NRC Info Notice 89-045, "Metal-Clad Low Voltage Power Circuit Breakers Returnshad W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/06.
Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:155

8905180231 Responds to 890411 notice of violation & proposed imposition of civil penalty in amount of $25,000 for violations re possibility of failure of fuse block dropout plates to drop free of ductwork Fee encl
TUCKER,H B Duke Power Co. 89/05/09 Ofc of Enforcement (Post 870413) 3pp
49798:306-49798:307.

8905180206 Forwards justification for continued operation supporting alternate schedule,per NRC Bulletin 88-011, "Pressurizer Surge Line Stratification."
TUCKER,H B Duke Power Co 89/05/10 Document Control Branch (Document Control Desk) 7pp. 49797:208-49797:244.

8905250139 Ack receipt of ltr 890504 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/89-08, 50-270/89-08 & 50-287/89-08
HERDT,A R Region 2 Ofc of the Director 89/05/10 TUCKER,H B Duke Power Co
1p 49911:241-49911:241

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870729)
89/05/11 Consolidated Edison Co of New York, Inc 95pp 49908:052-49908:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp 89765:019-89765:035.

8905230092 Forwards addl info re inservice insp program for second 10-yr interval per NRC 890327 request W/9 oversize drawings.
TUCKER,H B Duke Power Co 89/05/15 Document Control Branch (Document Control Desk) 88pp. 49952:178-49952:271.

8905240176 Grants approval to use ASME Boiler & Pressure Vessel Code Case N-356, "Certification Period for Level III NDE Personnel" in Section XI Inservice Insp programs at facilities
MATTHEWS,D B Project Directorate II-3 89/05/16 TUCKER,H B. Duke Power Co
4pp. 49877:342-49877:345

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/18
Consolidated Edison Co. of New York, Inc. 104pp. 89765:011-89765:018.

R. Periodic operating reports & related correspondence

8905050108 "Environ Radiological Monitoring Program Annual Operating Rept for 1988." W/890428 ltr
* Duke Power Co 88/12/31. 62pp. 49639:068-49639:127.

8905260146 Forwards monthly operating repts for Apr 1989 for Oconee Units 1,2, & 3 & revised monthly operating rept for Mar 1989 for Unit 1.
TUCKER,H B. Duke Power Co 89/05/15 Document Control Branch (Document Control Desk). 1p 49862:239-49862:256

--8905230310 Monthly operating repts for Apr 1989 for Oconee Nuclear Station,Units 1,2 & 3.
WILLIAMS,R A Duke Power Co. 89/04/30 15pp. 49862:240-49862:254.

S. Reportable occurrences, LERs & related correspondence

8904280169 Forwards "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.Issue similar to AEOD rept on NPSH problems in low head safety sys.
NOVAK,T.M. Division of Safety Programs (Post 870413) 89/04/28 ROSSI,C E. Division of Operational Events Assessment (Post 870411) 1p.

--8904260181 "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.Issue similar to AEOD rept on NPSH problems in low head safety sys.
ISRAEL,S Ofc of Analysis & Evaluation of Operational D
6pp 49552:018-49552:023

8905150112 LER 89-004-00 on 890403,unit tripped from full power,6ct sticking condensate booster pump emergency switch Emergency feedwater actuated & DHR removed W/89
LOWERY,H R . TUCKER,H B Duke Power Co 89/05/03 8p

8905240051 Advises that effective 890601,all LERs will be signed by manager for each station
TUCKER,H B Duke Power Co 89/05/15 Document Control Desk 1p 49899:166-49899:166

Y. Dry Cask Independent Spent Fuel Storage Installations

8905110030 Forwards revised Figure 7.4-1 & Table 8.2-1 re radiological storage module for ISFSI
TUCKER,H B Duke Power Co 89/04/11. Document Control Desk) 5pp. 49730:104-49730:108

8905030054 Forwards SER accepting Rev 1 to NUH-002, "Topical Report for Horizontal Modular Storage Sys For Irradiated Nuclear Fuel,N at lity limited to conditions & spent fuel detailed in topical rept
ROBERTS,J.P Fuel Cycle Safety Branch. 89/04/21 MCC Engineers, Inc 3pp 49715:016-49715:195

--8905030070 "SER re Topical Rept for NUTECH Horizontal Irradiated Nuclear Fuel NUHOMS-24P,Submitted by NUTECH
" Office of Nuclear Material Safety & Safeguards,Direc
49715:019-49715:195

8905190133 Forwards list of NRC & contractor personnel for review ISFSI site & to conduct final discussions on licensing discussion of safety review,per 880502 telcon
ROUSE,L C Fuel Cycle Safety Branch 89/05/04 TUCKER,H
49812:030-49812:032

8905170059 Requests exemption from 10CFR72.7 for delayed decommissioning plan until 900726 to allow continuation of licensing process, const,preoperational testing & scheduled op
TUCKER,H B Duke Power Co 89/05/09 Document Control Desk) 5pp 49779:233-49779:237.

DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER ST

F. Security, medical, emergency & fire protection plans

8905100205 Dept Instruction 88-8 to Rev 7 to EPIP OP-3500, "
PORTER,E C Vermont Yankee Nuclear Power Corp. 89/
49698:330

8905010001 Generic Ltr 89-07 to all licensees of operating plants, holders of CPs no power reactor safeguards contingency plans, bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411
ed Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905180428 Forwards Resident Safety Insp Rept 50-271/89-02 on actions noted Programmatic/performance weaknesses noted in
receive actions for deficiencies.
WIGG,NS,J.T. Region 1, Ofc of the Director. 89/05/05.
Yankee Nuclear Power Corp. 2pp 49782:142-49782:209.

--8905180429 Insp Rept 50-271/89-02 on 890214-0417 No areas inspected actions on previous insp findings, operations,maint, surveillance & engineering support
HAVERKAMP,D.R. Region 1, Ofc of the Director. 89/05
49782:209

G. Adjudicatory correspondence

8905020047 NRC Staff supplemental brief on referral of LBP-8 does not compel admission of NECNP & Commonwealth of M
referral W/ Certificate of Svc.
HODGDON,A.P. Assistant General Counsel for Hearings
Atomic Safety and Licensing Appeal Panel. 9pp. 49486:016-4

8905020012 Memorandum (telcon of 890419)." Discusses Contention 3.Affidavits should be filed by 890523 & 890609 Oral argument scheduled for 890621.W/Certificate o
BECHHOEFER,C Atomic Safety and Licensing Board Pane
Office of the General Counsel (Post 860701). 6pp. 49487:233

8905020041 Supplemental brief of licensee,Vermont Yankee LBP-89-06 should be reversed W/Certificate of Svc.
GAD,R K. Vermont Yankee Nuclear Power Corp. GAD,R.K
8405. 89/04/21. Atomic Safety and Licensing Appeal P
49487:218.

8905020059 Notice of oral argument." Oral argument re Enviro mence on 890621 in Brattleboro,VT & continue as necessary
Certificate of Svc. Served on 890424.
BECHHOEFER,C Atomic Safety and Licensing Board Pane
5pp. 49486:033-49486:037

8905020103 Advises that author will present oral argumen 890503,per ASLAB 880411 order.
HODGDON,A.P. Assistant General Counsel for Hearings.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal
49487:309

8905050062 Responds to 880722 petition requesting immediate action be taken to BWRs to correct alleged risk to public safety. Petition denied under 10CFR2.206 Environmental Impact Statement required by proceedings concerning ATWS
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 27 ltr ENCL 5 cys Ohio Citizens for Responsible Energy 3pp 49089 220-49089 291

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to correct alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 27pp 49089 253-49089 279

--8905050124 *Notice of receipt of Director's Decision under 10CFR2.206,* concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 3pp 49090 280-49090 291

8905160090 NE CNP motion for leave to file memorandum on NUREG-1353 * NE CNP has right to respond to arguments raised at oral argument which could not then be addressed since NE CNP had not yet received NUREG-1353
SPEIGHT,R.A. New England Coalition on Nuclear Pollution SPEIGHT,R.A. Harmon, Curran & Tousley #289 8599 89/05/10 Atomic Safety and Licensing Appeal Panel 2pp 49705 209-49705 307

--8905160111 NE CNP memorandum on NUREG-1353 * Addresses NUREG-1353 applicability to case in response to appl'cant & NRC arguments W/Certificate of Svc
SPEIGHT,R.A. New England Coalition on Nuclear Pollution SPEIGHT,R.A. Harmon, Curran & Tousley 89/05/10 Atomic Safety and Licensing Appeal Panel 7pp 49705 301-49705 307

8905220108 Withdrawal of contention & motion to dismiss proceeding * State of VT & Commonwealth of MA withdraw only admitted contention.Dismissal of proceeding requested W/Certificate of Svc
DEAN,G.H Massachusetts, Commonwealth of, DELISI,H. Vermont, State of GAD,R.K Vermont Yankee Nuclear Power Corp #289 8622 89/05/15 Atomic Safety and Licensing Board Panel 3pp 49772 104-49772 106

8905220125 *Response of Vermont Yankee to NE CNP* motion for leave to file memorandum on NUREG-1353 * Applicant does not object to allowance of NE CNP most recent legal argument provided that applicant allowed to respond
GAD,R.K Vermont Yankee Nuclear Power Corp GAD,R.K Ropes & Gray #289 8624 89/05/18 Atomic Safety and Licensing Board Panel 1p 49772 101-49772 103

--8905220132 Response of Vermont Yankee to NE CNP memorandum on NUREG-1353 * NE CNP does not understand duty of probabilities & Board admission of contention depended upon W/Certificate of Svc
GAD,R.K Vermont Yankee Nuclear Power Corp GAD,R.K Ropes & Gray 89/05/15 Atomic Safety and Licensing Board Panel 9pp 49772 107-49772 190

8905300050 Memorandum & order (dismissing proceeding) * Grants 880515 joint motion to withdraw only contention in proceeding & to dismiss proceeding W/Certificate of Svc. Signed on 880524
CARPENTER,E.H., LINENBERGER,G., BECHHOEFER,C. Atomic Safety and Licensing Board Panel #289 8653 89/05/24 Office of the General Counsel (Post 860701) 4pp 49804 112-49804 115

8905300071 Advice to Board re Commonwealth of MA position re dry cask storage * Commonwealth of MA atty general joins in arguments in NE CNP 880523 summary of facts & arguments that will be relied on re Environ Contention 3 W/Certificate of Svc
THATCHER,C.J. Massachusetts, Commonwealth of #289 8614 89/05/23 Atomic Safety and Licensing Board Panel 4pp 49804 122-49804 125

8905300093 NRC Staff brief & summary of relevant facts & arguments on which Staff *intends to rely at oral argument on NE CNP* & Commonwealth of MA Environ Contention 3 * No issue of matl fact in contention exists W/Certificate of Svc
JEREJIAN,A Assistant General Counsel for Hearings & Enforcement #289 8656 89/05/25 Atomic Safety and Licensing Board Panel 34pp 49804 104-49804 198

8905300110 *Vermont Yankee spent fuel expansion * Forwards NE CNP brief & summary* of relevant facts & arguments on which NE CNP intends to rely on at oral argument on Environ Contention 3 & G Thompson testimony
CURRAN,D New England Coalition on Nuclear Pollution CURRAN,D Harmon, Curran & Tousley #289 8660 89/05/23 BECHHOEFER,C., LINENBERGER,G., CARPENTER,J.H. Atomic Safety and Licensing Board Panel 1p 49804 249-49804 250

--8905300116 NE CNP brief & summary of relevant facts & arguments on which NE CNP intends to rely at oral argument on Environ Contention 3 *
CURRAN,D New England Coalition on Nuclear Pollution CURRAN,D Harmon, Curran & Tousley 89/05/23 Atomic Safety and Licensing Board Panel 13pp 49804 230-49804 242

--8905300122 Testimony of G Thompson * Discusses Environ Contention 3 re significant danger associated w/high density pool storage of spent fuel at plant & safer alternatives W/supporting info & Certificate of Svc
THOMPSON,G. New England Coalition on Nuclear Pollution THOMPSON,G Institute for Resource & Security Studies 89/05/23 28pp 49929 256-49929 284

8905300164 Statement from State of VT re rate treatment of dry cask storage * State of VT *can make no evaluation at present time re whether decision on dry cask fuel storage would be raised in either state or federal proceedings* W/Certificate of Svc
SEDANO,R.P. Vermont, State of. #289 8665 89/05/25 5pp 49804 353-49804 357

J. Insurance & Indemnity Information

8904270023 Forwards Endorsements 75,108,108,90 & 110 to MAELU Policies MF-50,MF-28,MF-58,MF-39 & MF-52,respectively & Endorsements 93,128,127,109 & 122 to NELIA Policies NF-188,NF-70,NF-188, NF-151 & NF-173,respectively.
VITEN,M.J. Marshall Engineering 89/04/03 DINITZ,I Office of Nuclear Reactor Regulation, Director (Post 870411) 11pp. 49537.108-49537 118

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553 235-49553 311

8905010008 Requests prompt review & reporting of status of implementation of TMI action plan items at facility
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 8pp 49555 316-49555 324

8904260180 Forwards response to NRC 890414 request for status of TMI action plan implementation
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 89/04/18 Document Control Branch (Document Control Desk) 7pp 49514 187-49514 193

8905020400 Forwards Amend 111 to License DPR-28 & safety evaluation. Amend modifies Tech Specs to add limiting conditions of operation & surveillance requirements for RCIC sys & HPCI sys,per requirements of NUREG 0737 Items II.K.3.13 & 22
FAIRTILE,M.B. Project Directorate I-3 89/04/24 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 4pp 49583 073-49583 095

--8905020417 Amend 111 to License DPR-28,modifying Tech Specs to add limiting conditions of operation & surveillance requirements for RCIC sys & HPCI sys,per requirements of NUREG-0737 Items II.K.3.13 & II.K.3.22
WESSMAN,R.H. Project Directorate I-3 89/04/24 15pp 49583 077-49583 091

--8905020424 Safety evaluation supporting Amend 111 to License DPR-28
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24 4pp. 49581 092-49583 095

8905020463 Application for amend to License DPR-28,consisting of Proposed Change 141,extending expiration date to 130228.
MURPHY,W.P. Vermont Yankee Nuclear Power Corp 89/04/27 Document Control Branch (Document Control Desk) 4pp 49583 108-49583 189

--8905020468 *Proposed Tech Specs revising Page 7a by extending expiration date to 130228*
* Vermont Yankee Nuclear Corp 89/04/27 7pp 49583 112-49583 189

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL, & holders of CPs re DOE self-interests info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co) 9pp. 49773 195-49773 208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49860 054-49860 108.

8905100170 Forwards request for addl info,within 60 days,re use of TROSSTEY-2 fuel performance code for LOCA analyses,per 871216 ltr.
FAIRTILE,M.B. Project Directorate I-3 89/05/02. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 8pp 49768 133-49768 138

8905240071 Reviews util proposed inservice testing program & inservice testing Tech Specs per Generic Ltr 89-04.Review of Nov 9 to inservice testing program documentation,based on NRC approval of rel of requests
FAIRTILE,M.B. Project Directorate I-3 89/05/04 CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp 6pp 49003 055-49003 059.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp 49869 104-49869 239

8905240474 Application for amend to License DPR-28,consisting of Proposed Change 147,revising Tech Specs re standby liquid control & alternate rod insertion sys,per ATWS rule (10CFR50.62)
MURPHY,W.P. Vermont Yankee Nuclear Power Corp 89/05/12. Document Control Branch (Document Control Desk) 9pp 49902 082-49902 100

--8905240478 Proposed Tech Specs re recirculation pump trip & alternate rod insertion actuation sys & standby liquid control sys
* Vermont Yankee Nuclear Power Corp 89/05/12 16pp 49902 091-49902 106

Q. Inspection reports, IE Bulletins & correspondence

8904260304 Forwards Safety Insp Rept 50-271/89-03 on 890320-24 No violations noted
MARTIN,T.T. Region 1, Ofc of the Director 89/04/14 MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp 49516 298-49516 306.

--8904260309 Insp Rept 50-271/89-03 on 890320-24 No violations noted. Major areas inspected:inservice insp activities to determine compliance w/applicable ASME Code & regulatory requirements & actions on Generic Ltr 88-01
MCBREARTY,R.A., CHAUDHARY,S.K. Region 1, Ofc of the Director. 89/04/13. 7pp. 49516 300-49516 306

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp 49553 312-49554 057.

8905040105 Forwards Radiological Safety Insp Rept 50-271/89-06 on 890403-07 No violations noted
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/27. MURPHY,W.P. Vermont Yankee Nuclear Power Corp 2pp 49629 080-49629 086

--8905040107 Insp Rept 50-271/89-06 on 890403-07.No violations noted. Major areas inspected low level radwaste storage facility & rad ation protection supervisor qualifications.
LOESCH,R Region 1, Ofc of the Director. 89/04/26. 5pp. 49629:082-49629:096

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905160069 Forwards Safety Insp Rept 50-271/89-05 on 890404-07.No violations noted.
GALLO,R.M. Region 1, Ofc of the Director. 89/05/04. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 49771:011-49771:022

--8905160073 Insp Rept 50-271/89-05 on 890404-07.No violations or deviations noted.Major areas inspected:implementation of ATWS Rule 10CFR50.62,open items identified in previously issued insp repts & surveillance & calibration program.
FINKEL,A., OLIVEIRA,W., BLUMBERG,N. Region 1, Ofc of the Director. 89/05/03. 10pp. 49771:013-49771:022

8905160428 Forwards Resident Safety Insp Rept 50-271/89-02 on 890214-0417.No violations noted.Programmatic/performance weaknesses noted re implementation of corrective actions for def ciencies.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/05. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 2pp. 49782:142-49782:209.

--8905180429 Insp Rept 50-271/89-02 on 890214-0417.No violations noted. Major areas inspected:actions on previous insp findings, operational safety,security,plant operations,maint, surveillance & engineering support.
HAVERKAMP,D.R. Region 1, Ofc of the Director. 89/05/04. 66pp. 49782:144-49782:209.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905190472 Suppls response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss," covering potential of deadheading of one or more pumps in safety-related sys & adequacy of min flow capacity for single pump operation.
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 89/05/09. Document Control Branch (Document Control Desk). 3pp. 49812:223-49812:225.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 9pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:018-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. *Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018*

8905250010 Informs that util response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss," fulfills requirement.
FAIRTILE,M.B. Project Directorate I-3. 89/05/19. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 3pp. 49918:232-49918:234.

R. Periodic operating reports & related correspondence

8905030161 "Vermont Yankee Nuclear Power Station Annual Radiological Environ Surveillance Rept 1988."
* Yankee Atomic Electric Co. 88/12/31. 73pp. 49609:232-49609:303.

8905010282 Forwards annual radiological environ surveillance rept for 1988.W/o encl.
CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49546:055-49546:055.

8905220087 Monthly operating rept for Apr 1989 for Vermont Yankee. W/890510 ltr.
WALLIN,G.A., MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 89/04/30. 6pp. 49835:345-49835:350.

S. Reportable occurrences, LERs & related correspondence

8905010132 LER 89-016-00 on 890330,automatic start of both core spray & sys A RHR pumps occurred while pressurizing primary containment.Caused by inadequate procedure.Procedure revised to address addl ADS pressure signal.W/890426 ltr.
PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 89/04/26. 4pp. 49558:050-49558:053.

8905010117 LER 89-017-00 on 890330,svc water check valves inoperable due to corrosion of internal parts.Check valve cleaned & returned to svc.Review of all svc water sys check valve performance conducted.W/890427 ltr.
PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 89/04/27. 4pp. 49547:164-49547:167.

8905100137 LER 89-013-01:on 890310,*while stroking suction valves for RHR A & C pumps,gravity drain path created from reactor vessel to suppression chamber.Caused* by personnel error.RHR operating procedures revised re loop isolation.W/890501 ltr.
PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 89/05/01. 6pp. 49699:286-49699:293.

8905180233 LER 89-018-00:on 890413 & 17,technician discovered locked high radiation area Door 10 open during regularly scheduled plant workdown.Caused by failure to properly train plant personnel.Doors closed & locked W/890512 ltr.
PELLETIER,J.P. Vermont Yankee Nuclear Power Corp. 89/05/12. 4pp. 49706:209-49786:212

T. Hearing transcripts on non-antitrust matters

8905150056 Transcript of 890503 oral argument in Bethesda,MD re OL amend.Pp 1-65.
* Atomic Safety and Licensing Appeal Panel. 89/05/03. 67pp. 49813:225-49813:291

8905300110 Vermont Yankee spent fuel expansion * Forwards NECNP brief & summary of relevant facts & arguments on which NECNP intends to rely on at oral argument re Environ Contention 3 & G Thompson testimony.
CURRAN,D. New England Coalition on Nuclear Pollution. CURRAN,D. Harmon, Curran & Tousley. #289 8669. 89/05/23. BECHHOEFER,C., LINENBERGER,G., CARPENTER,J.H. Atomic Safety and Licensing Board Panel. 1p. 49804:229-49804:288.

--8905300122 Testimony of G Thompson * Discusses Environ Contention 3 re significant danger associated w/high-density pool storage of spent fuel at plant & safer alternatives W/supporting info & Certificate of Svc.
THOMPSON,G. New England Coalition on Nuclear Pollution. THOMPSON,G. Institute for Resource & Security Studies. 89/05/23. 28pp. 49820:256-49820:284

V. Operator Examinations

8905230067 Notification of Significant Licensee Meeting 89-074 on 890510 in Region I to discuss various issues on licensed operator exam processes.
HAVERKAMP,D.R. Region 1, Ofc of the Director. 89/05/02. Region 1, Ofc of the Director. 2pp. 49863:289-49863:290.

8905230395 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia PA,to discuss recent changes to format for both requalification exams, Initial exams & other topics.Agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MURPHY,W.P. Vermont Yankee Nuclear Power Corp. 8pp. 49872:034-49872:041.

DOCKET 50-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905020469 Rev 23 to facility event classification guide dtd 890407.
* Public Service Electric & Gas Co. of New Jersey. 89/04/10. 41pp. 49589:109-49589:149.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:126.

8905220049 Forwards Safety Insp Repts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49834:340-49834:353.

*--8905220051 Insp Repts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.*No violations noted.Major areas inspected:emergency preparedness program.
AMATO,C.G. Region 1, Ofc of the Director. 89/04/28. 12pp. 49834:342-49834:353.

8905190431 Forwards Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430 & notice of violation.Concerns raised re unexplained change in differential pressure associated w/Unit 2 steam flow indication.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49814:191-49814:206.

--8905190434 Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430.Violations noted.Major areas inspected: operations,radiological controls,surveillance testing,maint, emergency preparedness,security & LERs.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/11. 12pp. 49814:194-49814:206.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,103, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904270314 Summarizes 890313 meeting w/C-E to discuss results of Salem project & licensing of future C-E projects re RTD bypass elimination.Agenda & viewgraphs encl.
NEWBERRY,S. Instrumentation & Control Systems Branch. 89/04/12. THADANI,A. Assistant Director for Engineering. 55pp. 49527:232-49527:286.

8904250230 Forwards retyped Tech Spec pages inadvertently omitted from 890325 application for amends to Licenses DPR-70 & DPR-75, consisting of License Change Request 88-08.
PRESTON,B.A. Public Service Electric & Gas Co. of New Jersey. 89/04/14. Document Control Branch (Document Control Desk) 2pp 49488:136-49488:165

--8904250234 Proposed Tech Specs,revising electrical power sys.
* Public Service Electric & Gas Co. of New Jersey. 89/04/14. 28pp. 49488:139-49488:165.

8904260405 Forwards response to requirements of 10CFR50.63 re station blackout coping analysis Results of coping determination & analysis & schedule for completion of procedural changes identified to date encl
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey 89/04/17 Document Control Branch (Document Control Desk). 8pp. 49511:234-49511:242.

8904260422 Forwards response to 890330 telcon request for addl info re Generic Ltr 83-28,Item 2.2.1 concerning control & use of master equipment list.
MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey. 89/04/17. Document Control Branch (Document Control Desk). 3pp. 49509:064-49509:066.

8904260166 Forwards rept re status of implementation of TMI action plan items per 890414 request.
MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49511:317-49511:326.

8904260377 Forwards "Assessments of Impacts of Salem & Hope Creek Generating Stations on Kemps Ridley (Lepidochelys kempi) & Loggerhead (Caretta caretta) Sea Turtles," per JC Stone 861214 request.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/19. Document Control Branch (Document Control Desk). 2pp 49513:189-49513:255

--8904260382 "Assessment of Impacts of Salem & Hope Creek Generating Stations on Kemps Ridley (Lepidochelys kempi) & Loggerhead (Carretta caretta) Sea Turtles."
* Public Service Electric & Gas Co. of New Jersey. 89/04/30. 66pp. 49513:191-49513:255.

8905010160 Forwards notice of withdrawal of portion of 851127 application for amends to Licenses DPR-70 & DPR-75,revising Limiting Condition of Operation 3.6.3.1, "Containment Isolation Valves."
STONE,J.C. Project Directorate I-2. 89/04/19. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49558:001-49558:005.

--8905010179 Notice of withdrawal of application for amends to Licenses DPR-70 & DPR-75,revising Limiting Condition for Operation 3.6.3.1, "Containment Isolation Valves."
BUTLER,W.R. Project Directorate I-2. 89/04/19. 2pp. 49558:004-49558:005.

8905020426 Forwards revised pages for request for amend,submitted by util 881230 ltr.Pages submitted to correct typos,per J Stone request.
PRESTON,B.A. Public Service Electric & Gas Co. of New Jersey. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49578:334-49578:337.

--8905020486 Proposed Tech Specs Pages 3/4 2-14,3/4 2-9 & 3/4 2-17.
* Public Service Electric & Gas Co. of New Jersey. 89/04/19. 3pp. 49578:335-49578:337.

8905010135 Forwards notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 861218 application concerning action statements for reactor trip sys for Modes 3,4 & 5
STONE,J.C. Project Directorate I-2. 89/04/20. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49556:046-49556:057.

--8905010136 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 861218 application concerning action statements for reactor trip sys for Modes 3,4 & 5.
BUTLER,W.R. Project Directorate I-2. 89/04/20. 7pp. 49556:051-49556:057.

8904280294 Informs of status of planned followup items re spare CRD mechanism canopy seal welds per 861004 ltr.Util no longer intends to remove spare CRD mechanism from Unit 1 during outage.Results of study will be forwarded.
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49541:175-49541:176.

8905020428 Forwards Amends 92 & 67 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends modify Tech Spec 3.6-1 re containment isolation valve table.
STONE,J.C. Project Directorate I-2. 89/04/24. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49584:271-49584:297.

--8905020437 Amends 92 & 67 to Licenses DPR-70 & DPR-67,respectively, modifying Tech Spec 3.6-1 re containment isolation valve table.
BUTLER,W.R. Project Directorate I-2. 89/04/24. 20pp. 49584:274-49584:293.

--8905020446 Safety evaluation supporting Amends 92 & 67 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/24. 4pp. 49584:294-49584:297.

8905020383 Forwards revised Tech Spec pages to change generic title of senior corporate nuclear officer to reflect actual title of vice president & chief nuclear officer,per Generic Ltr 88-06.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49584:133-49584:157.

--8905020390 Proposed Tech Specs,including Pages 6-1,6-8 & 6-9,changing generic title of senior corporate nuclear officer to reflect actual title of vice president & chief nuclear officer.
* Public Service Electric & Gas Co. of New Jersey. 89/04/25. 23pp. 49584:135-49584:157.

8905030568 Forwards safety evaluation acccepting LOCA/ECCS reanalysis for Unit 1 reload Cycle 9.
STONE,J.C. Project Directorate I-2. 89/04/27. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49601:011-49601:016.

--8905030569 Safety evaluation supporting util LOCA/ECCS reanalysis for Unit 1 reload Cycle 9.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 3pp. 49601:014-49601:016.

8905040015 Forwards notice of withdrawal of 830127 application for amend to License DPR-70,approving sys operability requirements for transfer functions of ECCS semi-automatic switchover from safety injection to recirculation
STONE,J.C. Project Directorate I-2. 89/04/27. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey 3pp. 49624:318-49624:322.

--8905040016 Notice of withdrawal of 830127 application for amend to License DPR-70,approving sys operability requirements for transfer functions of ECCS semiautomatic switchover from safety injection to recirculation.
BUTLER,W.R. Project Directorate I-2. 89/04/27. 2pp. 49624:321-49624:322.

8905040090 Forwards Page 1-2 inadvertently omitted from 890419 rept, "Biological Assessment of Plant Impacts on Sea Turtles."
PRESTON,B.A. Public Service Electric & Gas Co. of New Jersey 89/04/28 Document Control Branch (Document Control Desk) 3pp. 49629:222-49629:224

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements,info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Dir of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp 49773:195-49773:208

8905050308 Forwards Amends 93 & 68 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends eliminate snubber tables from Tech Specs.
STONE,J.C. Project Directorate I-2. 89/05/01. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49639:148-49639:183

--8905050310 Amends 93 & 68 to Licenses DPR-70 & DPR-75,respectively, eliminating snubber tables from Tech Specs.
BUTLER,W.R. Project Directorate I-2. 89/05/01. 29pp 49639:151-49639:179

--8905050314 Safety evaluation supporting Amends 93 & 68 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/01 4pp 49639:180-49639:183.

8905110147 Offers no comments on License Change Request 88-14 for Licenses DPR-70 & DPR-75 re compliance w/Rev 2 to Reg Guide 1.99 & mods to heatup & cooldown curves to reflect test results.
TOSCH,K.W. New Jersey, State of. 89/05/01 Document Control Branch (Document Control Desk). 1p. 49719:031-49719:031.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49660:054-49660:108

8905050170 Discusses hydrogen generation from VANTAGE 5 hybrid fuel. NRC believes appropriate to conclude that use of Zircaloy in lieu of Inconel for fuel element spacers involves NSHC.
STONE,J.C. Project Directorate I-2. 89/05/02. TOSCH,K. New Jersey, State of 2pp 49647:306-49647:307.

8905050324 Forwards Amends 94 & 70 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends revise ECCS Tech Specs 3/4.5.2 & 3/4.5.3,including limiting conditions for operation,surveillance requirements & associated bases
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49648:217-49648:243.

--8905050329 Amends 94 & 70 to Licenses DPR-70 & DPR-75,respectively, revising ECCS Tech Specs 3/4.5.2 & 3/4.5.3,including limiting conditions for operation,surveillance requirements & associated bases.
BUTLER,W.R. Project Directorate I-2. 89/05/02. 18pp. 49648:220-49648:237.

--8905050330 Safety evaluation supporting Amends 94 & 70 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02 6pp. 49648:238-49648:243.

8905120212 Confirms 880222 & 1003 withdrawal of request for exemption from requirements of 10CFR20,App A,Footnote d.2(c). Intended actions should be communicated to NRC within 10 days of ltr receipt.
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49740:196-49740:198.

8905150092 Forwards Amends 95 & 71 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends delete requirements for RHR sys autoclosure interlock
STONE,J.C. Project Directorate I-2 89/05/02 MILTENBERGER,S Public Service Electric & Gas Co. of New Jersey. 3pp 49746:188-49746:204.

--8905150098 Amends 95 & 71 to Licenses DPR-70 & DPR-75,respectively, deleting requirements for RHR sys autoclosure interlock.
BUTLER,W.R. Project Directorate I-2. 89/05/02. 10pp. 49746:191-49746:200.

--8905150100 Safety evaluation supporting Amends 95 & 71 to Licenses DPR-70 & DPR-75,respectively.
* *Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02 4pp.* 49746:201-49746:204.

8905110013 Informs that util agrees to modify fuel failure criterion for single primary coolant pump locked rotor event.Analysis will be completed by Sept 1989 & results incorporated into 1990 updated FSAR.
PRESTON,B.A. Public Service Electric & Gas Co. of New Jersey. 89/05/04. Document Control Branch (Document Control Desk). 2pp. 49718:149-49718:150.

8905120016 Application for emergency amends to Licenses DPR-70 & DPR-75,deleting requirement in Tech Spec 4.7.9.c.1 that measured drag of mechanical snubber should not increase by more than 50% from previous test result Test Rept 871 encl.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/05/05. Document Control Branch (Document Control Desk). 11pp. 49746:134-49746:161.

--8905120017 "Simulated 40-Yr Svc Life Test For PSA-3 Shock Arrestor W/2 to 3% Friction."
WHITNEY,R.F., WRIGHT,W.S., TOMSEN,E.R. Pacific Scientific TR 871. 84/04/13. 12pp. 49746:146-49746:157.

* Public Service Electric & Gas Co of New Jersey 89/05/15 4pp 49748:158-49748:161

8905120250 Notification of 890509 meeting w/util in Salem County,NJ to discuss repl on sea turtle standings at plant
STONE,J.C. Project Directorate I-2 89/05/05 MURLEY,T.E. SNIEZEK,J. M'RAGLIA,F. NRC - No Data ed Affiliation Given 3pp 49731:036-49731:038.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49589:184-49589:233

8905180289 Forwards Amends 96 & 72 to Licenses DPR-70 & DPR-75, respectively & safety evaluation Amends allow use of VANTAGE 5 hybrid fuel,reduce flow measurement uncertainty allowance & eliminate rod bow penalty
STONE,J.C. Project Directorate I-2 89/05/09. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey 3pp 49797:322-49797:356

--8905180293 Amends 96 & 72 to Licenses DPR-70 & DPR-75,respectively, allowing use of VANTAGE 5 hybrid fuel,reducing flow measurement uncertainty allowance & eliminating rod bow penalty.
BUTLER,W.R. Project Directorate I-2 89/05/09 26pp 49797:325-49797:350.

--8905180294 Safety evaluation supporting Amends 96 & 72 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/09 6pp 49797:351-49797:356

8905250084 Notification of Significant Licensee Meeting 89-077 in Region I ofc on 890515 re main steam flow indication problems
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/11. Region 1, Ofc of the Director 2pp 49926:195-49926:196

Q. Inspection reports, IE Bulletins & correspondence

8905010266 EN-89-041 on 890421,notice of violation & proposed imposition of civil penalty in amount of $50,000 will be issued to Licensee.Action based on violation of equipment qualification requirements of 10CFR50.49
GUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/04/17 1p 49555:205-49555:206

8904280228 Discusses insp on 880811-15 & forwards notice of violation & proposed imposition of civil penalty in amount of $50,000 Severity Level IV violation issued re junction boxes improperly sealed.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey 4pp 49539:320-49539:326.

--8904280230 Notice of violation & proposed Imposition of civil penalty in amount of $50,000.Violation noted:eight solenoid valves in post accident sampling sys did not have required Conax connectors installed & qualification not demonstrated.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/25 3pp 49539:324-49539:326

8905190383 Notification of Significant Meeting 89-066 on 890509 w/licensee in King of Prussia,PA to discuss SALP Board meeting
SWETLAND,P.D. Region 1, Ofc of the Director. 89/04/25. Region 1, Ofc of the Director. 2pp. 49706:226-49706:227

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 89-037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905160005 Forwards Safety Insp Rept 50-272/89-04 on 890403-07.No violations noted.
MARTIN,T.T. Region 1, Ofc of the Director. 89/04/28. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey 2pp 49771:027-49771:034.

--8905160006 Insp Rept 50-272/89-04 on 890403-07 Major areas inspected: steam generator secondary water chemistry eddy current insp history,schedules of items to be examined during ongoing refueling outage & requests for code requirements relief
MCGREARTY,R.A., CARRASCO,J.E., CHAUDHARY,S.K. Region 1, Ofc of the Director. 89/04/27. 6pp. 49771:029-49771:034.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106

8905050250 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 49649:355-49649:358

8905190377 Responds to 890425 discussions re violations noted in Insp Repts 50-272/89-01 & 50-311/89-01.Implementation of QA program should be reviewed & corrective actions submitted to NRC.
KANE,W.F. Region 1, Ofc of the Director. [illegible]/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp [illegible]:211-49814:212

8905220049 Forwards Safety Insp [illegible]pts [illegible]89 05,50-311/89 04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.N[illegible]plan[illegible]ed.
BELLAMY,R.R. Region 1, Ofc [illegible] D[illegible]89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co of N[illegible]rsey. [illegible]49834:340-49834:353

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp 49774:047-49774:155.

8905190431 Forwards Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430 & notice of violation.Concerns raised re unexplained change in differential pressure associated w/Unit 2 steam flow indication
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49814:191-49814:206

--8905190432 Notice of violation from insp on 890321-0430 Violation noted:composition of nuclear safety review dept did not include four dedicated,full-time engineers
* Region 1, Ofc of the Director. 89/05/10. 1p. 49814:193-49814:193

--8905190434 Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430 Violations noted:Major areas inspected: operations,radiological control's surveillance testing maint, emergency preparedness security & LERs
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/11. 12pp. 49814:194-49814:206

8905240191 Forwards summary of 890413 & 0507 mgt meetings between Region I & licensee re status of plants & licensee assessment of performance for facilities
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/10. MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey. 2pp. 49902:190-49902:336

--8905240198 Mgt meeting rept on 890307 & 0413,Major areas discussed: status of plant,training & safety programs & self assessment programs
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/09. 144pp. 49902:192-49902:336

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035

8905220406 Clarifies info provided in 890502 ltr on implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."
STONE,J.C. Project Directorate I-2. 89/05/16. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 49853:223-49853:226

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/10. Consolidated Edison Co. of New York, Inc. 104pp 49765:011-49765:018

R. Periodic operating reports & related correspondence

8905080150 "1988 Annual Radiological Environ Operating Rept." W/890427 ltr.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 88/12/31. 104pp. 49654:312-49655:136

8904270399 NPDES discharge monitoring rept for Mar 1989
MOHLER,D., BEHRENS,P.D. Public Service Electric & Gas Co. of New Jersey. 89/03/31. 24pp. 49527:077-49527:100

8905230340 Monthly operating rept for Apr 1989 for Salem,Unit 1 W/ 890511 ltr.
ORTICELLE,A., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/04/30. 10pp. 49865:144-49865:153

S. Reportable occurrences, LERs & related correspondence

8905020470 LER 89-015-00:on 890404,discovered that Tech Spec Functional Surveillance 4.7.9e.1,for mechanical snubbers,not fully complied with.Caused by inadequate administrative control. Snubber testing field directive revised.W/890410 ltr.
POLLACK,M.J., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/04/10. 5pp. 49596:295-49596:299.

8905230228 Special Rept 89-3:on 890406,impaired fire barrier penetration seals not restored to functional status within 7 days.Hourly fire watch will continue until all fire protection concerns associated w/areas resolved.
MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/05/03. Document Control Branch (Document Control Desk). 4pp. 49898:093-49898:096

8905230246 Supplemental Special Rept 89-3-9 on 880720,0809,0907,1011, 1107 & 1207 & 890105,0206,0307 & 0408,fire barrier penetration seal impairments not restored to functional status.Penetration seal repair work initiated
MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/05/03. Document Control Branch (Document Control Desk). 8pp. 49866:073-49866:080.

8905160072 PNS-I-89-005:on 890503,unusual event declared when helicopter hovered over protected area of plants.Attempts to land helicopter for identification ignored.Helicopter chartered by util for public info lilm
OLSEN,W., KEIMIG,R.R. Region 1, Ofc of the Director. 89/05/04. 1p. 49742:157-49742:157.

8905250231 Part 21 rept re defect in solid state protection sys.During mods in solid state protection sys cabinets,noted that two wires became dislodged from circuit board.Visual insp & complete pull test performed.
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/05/16. Document Control Branch (Document Control Desk). 5pp. 49911:316-49911:320.

V. Operator Examinations

8905230272 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA Meeting agenda encl
MARTIN,T T. Region 1, Ofc of the Director 89/05/03 MILLENBERGER,S Public Service Electric & Gas Co of New Jersey 8pp 49869:352-49869:359

DOCKET 50-273 BEZNAU NUCLEAR STATION, UNIT 1

P. Operating license stage documents & correspondence

8905040142 Informs that NRC interpretation of reactor trip devices at Beznau power plant needs minor correction Description for basic design to switch off power to CRD mechanisms provided Wrong diagrams encl W/o stated diagrams
* Switzerland, Govt of 89/04/17 GRIMES,B K NRC - No Detailed Affiliation Given 2pp 49651:136-49651:137

DOCKET 50-274 U.S. GEOLOGICAL SURVEY RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8905100077 Forwards Rev 2 to "Emergency Plan for US Geological Survey TRIGA Reactor Facility."
DEBEY,T Interior, Dept of, Geological Survey 89/04/27 Document Control Branch (Document Control Desk) 2pp 49704:152-49704:173.

--8905040111 Rev 2 to "Emergency Plan for US Geological Survey TRIGA Reactor Facility."
DEBEY,T Interior, Dept of 89/04/30 20pp 49704:154-49704:173.

8905150295 Forwards Rev 4 to security plan Rev withheld Changes discussed,including ref to specific bldgs on Denver Federal Ctr
DEBEY,T Interior, Dept of, Geological Survey 89/04/27 Document Control Branch (Document Control Desk) 1p 49742:172-49742:172

8905250140 Forwards Insp Rept 50-274/89-01 on 890403-05,Violations noted Insp rept withheld (ref 10CFR2.790) W/o notice of violation
MURRAY,B Region 4, Ofc of the Director 89/05/09 MILLARD,H T Interior, Dept of, Geological Survey 2pp 49911:261-49911:262

Q. Inspection reports, IE Bulletins & correspondence

8905250140 Forwards Insp Rept 50-274/89-01 on 890403-05 Violations noted Insp rept withheld (ref 10CFR2.790) W/o notice of violation.
MURRAY,B Region 4, Ofc of the Director 89/05/09 MILLARD,H T Interior, Dept of, Geological Survey 2pp 49911:261-49911:262.

V. Operator Examinations

8905150016 Forwards proposed rev to reactor operator requalification program for TRIGA reactor facility Changes consist of addition of annual operating exams,to permit pulse or square wave operations
DEBEY,T Interior, Dept of, Geological Survey 89/04/27 Document Control Branch (Document Control Desk) 1p 49754:343-49754:349.

--8905150052 "Reactor Operator Requalification Program,USGS TRIGA Reactor."
* Interior, Dept of, Geological Survey 89/04/30 6pp 49754:344-49754:349.

DOCKET 50-275 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270054 Forwards public version of revised EPIPs including Rev 7 to EP M-5, "Tsunami Warning," Rev 10 to EP G-4, "Personnel Accountability & Assembly" & Rev 8 to EP EF-4, "Activation of Mobile Environ Monitoring Lab." W/undtd release memo.
FUJIMOTO,W H Pacific Gas & Electric Co 89/04/14 Document Control Branch (Document Control Desk) 2pp 49529:092-49529:136

--8904270061 Public version of revised EPIPs,including Rev 7 to EP M-5, "Tsunami Warning," Rev 10 to EP G-4, "Personnel Accountability & Assembly" & Rev 8 to EP EF-4, "Activation of Mobile Environ Monitoring Lab."
* Pacific Gas & Electric Co. 89/04/14 43pp. 49529:094-49529:136.

8905010240 Forwards Insp Repts 50-275/89-12 & 50-323/89-12 on 890403-07,No violations or deficiencies noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/18 SHIFFER,J.D. Pacific Gas & Electric Co 2pp 49555:096-49555:101.

--8905010243 Insp Repts 50-275/89-12 & 50-323/89-12 on 890403-07 No violations or deficiencies noted Major areas inspected: followup on previous insp findings & operational status of emergency preparedness program
BROWN,G A., FISH,R.F Region 5, Ofc of the Director. 89/04/18. 4pp 49555:098-49555:101.

8905190436 Forwards public version of revised corporate ERPIPs, including Rev 8 to 2.1, "Plan Maint," Rev 6 to 2.2, "Emergency Preparedness Training Program" & Rev 4 to 3.6, "Security." W/DH Grimsley undtd release memo.
FUJIMOTO,W.H. Pacific Gas & Electric Co. 89/04/25 Document Control Desk (Document Control Desk) 2pp. 49801:169-49801:314.

--8905190452 Public version of revised ERPIPs,including Rev 8 to 2.1, "Plan Maint," Rev 6 to 2.2, "Emergency Preparedness Training Program" & Rev 4 to 3.6, "Security Department Organizational Relationships."
OATLEY,D.H. Pacific Gas & Electric Co 89/03/15. 110pp. 49801:171-49801:314.

8905220184 Forwards public version of Rev 14 to EPIP EP R-6, "Radiological Fire." W/ DH Grimsley undtd memo.
FUJIMOTO,W.H. Pacific Gas & Electric Co. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49837:131-49837:244.

--8905220210 Public version of Rev 14 to EPIP EP R-6, "Emergency Procedure Radiological Fire."
BISCLAN,M Pacific Gas & Electric Co 89/04/25 112pp. 49837:133-49837:244

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 54pp 49642:071-49642:125

8905190475 Advises that ltr 871123 response to concerns re closeout of review of 841210 motor-operated data acceptable,per NRC Info Notice 84-91.
ROOD,H. Project Directorate V 89/05/12 SHIFFER,J.D. Pacific Gas & Electric Co 5pp. 49816:234-49816:238

8905250419 Advises that Rev 3,Change 0 to emergency plan meets stds of 10CFR50.47(b) & requirements of 10CFR50,App E, & acceptable.
FISH,R.F. Region 5, Ofc of the Director 89/05/12 SHIFFER,J.D. Pacific Gas & Electric Co 2pp 49918:359-49918:361.

8905240471 Rev 6 to EPIP EP M-3, "Emergency Procedure Chlorine or Ammonia Release." W/8905151.
FUJIMOTO,W., THORNBURG,R.C. Pacific Gas & Electric Co 89/05/15. 6pp 49931:289-49931:294

P. Operating license stage documents & correspondence

8905090313 Forwards review of Diablo Canyon seismic reevaluation program & rept, "Preliminary Rept on Empirical Analyses of Vertical Strong Ground Motion for Diablo Canyon Site, California" for info
ROOD,H Project Directorate V 89/04/11 SHIFFER,J.D Pacific Gas & Electric Co. 5pp 49693:155-49693:199

--8904210019 Advises that empirical analyses of vertical strong motion for facility completed & summarized in accompanying rept. Comprehensive rept will be submitted upon completion of study.Request that ltr be forwarded rept encl
CAMPBELL,K.W. Interior, Dept of, Geological Survey 89/03/15 ROTHMAN,R NRC - No Detailed Affiliation Given 1p 49693:160-49693:161.

--8904210022 "Preliminary Rept on Empirical Analyses of Vertical Strong Ground Motion for Diablo Canyon Site,CA."
CAMPBELL,K.W. Interior, Dept of, Geological Survey 89/01/31 38pp 49693:162-49693:199

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co of New York, Inc. 73pp 49553:235-49553:311

8905010173 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Percent of all TMI items provided for indication of projected implementation dates of items not yet completed
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14 SHIFFER,J.D. Pacific Gas & Electric Co 12pp 49556:321-49556:332

8905030483 Forwards Amends 34 & 35 to Licenses DPR-82 & DPR-80, respectively & safety evaluation Amends change Tech Specs 4.7.5.1, "Control Room Ventilation Sys," & Table 3.3-1 of Tech Spec 3/4.3.1, "Reactor Trip Sys Instrumentation."
ROOD,H Project Directorate V. 89/04/14 SHIFFER,J.D Pacific Gas & Electric Co 4pp 49606:292-49606:299

--8905030484 Amends 34 & 35 to Licenses DPR-82 & DPR-80 respectively, changing Tech Spec 4.7.5.1, "Control Room Ventilation Sys" & Table 3.3-1 of Tech Spec 3/4.3.1, "Reactor Trip Sys Instrumentation."
KNIGHTON,G.W. Project Directorate V 89/04/14 11pp 49606:288-49606:206.

--8905030485 Safety evaluation supporting Amends 34 & 35 to Licenses DPR-82 & DPR-80,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 3pp 49606:297-49606:299

8904250328 Forwards results of evaluation of ability of plant to cope w/station blackout,per 10CFR50.63.Battery capacity calculation verified that Class 1E batteries have sufficient capacity to meet station blackout loads for 4 h
SHIFFER,J.D Pacific Gas & Electric Co 89/04/17 Document Control Branch (Document Control Desk) 8pp 49492:320-49492:327

8904260031 Forwards description of enhancement to util configuration mgt program.Enhancements will further assure maint of plant configuration & design bases
SHIFFER,J.D. Pacific Gas & Electric Co 89/04/19 Document Control Branch (Document Control Desk) 15pp. 49509:087-49509:081

8904270025 Responds to NRC 890414 request for status of implementation of TMI action plan items.
SHIFFER,J.D Pacific Gas & Electric Co. 89/04/19 Document Control Branch (Document Control Desk) 21pp. 49538:192-49538:212

8904280105 Advises that fee submitted w/8903020 & 22 applications re changes to Tech Specs concerning administrative controls & seismic trip will not be refunded.Credit will be given when invoice issued for review.
DIGGS,R.M. License Fee Management Branch (Post 880205) 89/04/20. SHIFFER,J.D Pacific Gas & Electric Co 1p. 49541:232-49541:232

8905030431 Forwards environ assessment & finding of no significant impact re 880122 application for amend to License DPR-80. Amends would change frequency of main turbine valves stroke testing from weekly to quarterly
ROOD,H. Project Directorate V. 89/04/22. SHIFFER,J.D. Pacific Gas & Electric Co 5pp 49601:017-49601:024

--8905030433 Environ assessment & finding of no significant impact re 880122 application for amends to Licenses DPR-80 & DPR-82, changing frequency of stroke testing of main turbine valves from weekly to quarterly
KNIGHTON,G.W. Project Directorate V 89/04/22. 4pp 49601:021-49601:024

8905030422 Forwards environ assessment & finding of no significant impact re 881128 application for amend to License DPR-80, revising combined Tech Specs to permit use of Vantage 5 fuel in facility
ROOD,H. Project Directorate V 89/04/25 SHIFFER,J.D Pacific Gas & Electric Co 4pp 49606 088 49606 095

--8905030426 Environ assessment & finding of no significant impact supporting revised combined Tech Specs to permit use of Vantage 5 fuel at plant
KNIGHTON,G.W Project Directorate V 89/04/25 4pp 49606 092-49606 095.

8905050334 Forwards Amends 36 & 35 to Licenses DPR-80 & DPR-82, respectively & safety evaluation Amends revise analog channel operational test surveillance intervals defined in Tech Specs 3/4 1 & 3/4 2.
ROOD,H Project Directorate V 89/04/25 SHIFFER,J.D Pacific Gas & Electric Co. 4pp 49639 188-49639 211

--8905050340 Amends 36 & 35 to Licenses DPR-80 & DPR-82,revising analog channel operational test surveillance intervals defined in Tech Spec 3/4 1, "Reactor Trip System Instrumentation" & Tech Spec 3/4 2, "ESFAS Instrumentation."
KNIGHTON,G.W. Project Directorate V 89/04/25 17pp 49639 192-49639 208

--8905050344 Safety evaluation supporting Amends 36 & 35 to Licenses DPR-80 & DPR-82,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25 3pp 49639 209-49639 211

8905040084 Advises that util 890106 response to Generic Ltr 88-17 re potential for loss of DHR during nonpower operation complete & meets recommendations of generic ltr re expeditious actions NRC observations listed
ROOD,H Project Directorate V 89/04/26 SHIFFER,J.D Pacific Gas & Electric Co 7pp 49631 211-49631 217.

8905040194 Forwards response to NRC 890321 comments on 890228 application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-01,changing Tech specs re administrative controls Revised Tech Specs encl
SHIFFER,J.D. Pacific Gas & Electric Co 89/04/27 Document Control Branch (Document Control Desk) 2pp 49629 125-49629 133.

--8905040242 Revised proposed Tech Specs Section 6.0, "Administrative Controls," reflecting changes to description of plant staff review committee membership,quorum & qualifications & review & approval procedures
* Pacific Gas & Electric Co. 89/04/27 7pp 49629 127-49629 133

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info continued in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.I Brown & Root, Inc. (subs of Halliburton Co.). 6pp 49773 195-49773 200.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 54pp 49660 054-49660 108

8905080372 Generic Ltr 89-03 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49869 184 49869 239

8905240009 Forwards Amends 37 & 36 to Licenses DPR-80 & DPR-82, respectively & safety evaluation Amend revises Tech Specs to permit core reload & operation w/ Westinghouse fuel assemblies
ROOD,H. Project Directorate V 89/05/10 SHIFFER,J.D Pacific Gas & Electric Co 4pp 49901 060-49901 154.

--8905240010 Amends 37 & 36 to Licenses DPR-80 & DPR-82,respectively, revising Tech Specs to permit core reload & operation w/ Westinghouse fuel assemblies
KNIGHTON,G.W. Project Directorate V 89/05/10. 62pp 49901 084-49901 145

--8905240012 Safety evaluation supporting Amends 37 & 36 to Licenses DPR-80 & DPR-82,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 8pp 49901 146-49901 154.

8905170135 Forwards "Diesel Generator Allowed Outage Time Study." Final rept UE will request review of license amend request on high priority basis & NRC approval by mid-Sept 1989 to ensure that sufficient planning can be accomplished
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 1p 49773 209-49774 048

--8905170138 "Diesel Generator Allowed Outage Time Study."
* Pacific Gas & Electric Co 89/05/31. 200pp 49773 210 49774 040

8905170250 Forwards application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-05,changing Tech Spec to increase diesel generator allowed outage time from 72 h to 7 days
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/12. Document Control Branch (Document Control Desk). 1p. 49776 313-49776 329.

--8905170256 Application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-05,changing Tech Spec to increase allowed diesel generator outage time from 72 h to 7 days.
SHIFFER,J.D. Pacific Gas & Electric Co 89/05/12. Document Control Branch (Document Control Desk) 12pp. 49776 314-49776 325.

--8905170263 Proposed Tech Specs re diesel generator outage times
* Pacific Gas & Electric Co. 89/05/12. 4pp 49776 326-49776 329

8905190475 Advises that util 871123 response to concerns re closeout of review of 841210 meteorological data acceptable,per NRC Info Notice 84-91
ROOD,H. Project Directorate V. 89/05/12. SHIFFER,J.D Pacific Gas & Electric Co 5pp 49816 234-49816 238

8905230023 Submits addl info re License Amend Request 88 02, "Rev of Tech Specs 3/4 3 4 & Associated Bases re Turbine Valve Surveillance Test Frequency."
SHIFFER,J.D Pacific Gas & Electric Co. 89/05/15 Document Control Branch (Document Control Desk) 2pp 49898 230-49898 231.

8905230373 Forwards application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-06,deleting Tech Spec re boron injection sys & revising Tech Specs re ESF response time & motor operated valves thermal overload protection
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/15. Document Control Branch (Document Control Desk) 2pp 49905 201-49905 118

--8905230376 Application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-06,deleting Tech Spec re boron injection sys & revising Tech Specs re ESF response time & motor operated valves thermal overload protection
SHIFFER,J.D Pacific Gas & Electric Co 89/05/15. 20pp 49905 205-49905 304

--8905230378 Proposed Tech Specs re boron injection system ESF response times & motor-operated valves thermal overload protection
* Pacific Gas & Electric Co 89/05/16. 14pp 49905 305-49905 318

8905240331 Forwards marked up Tech Spec per License Amend Request 89-03 to augment trip flow surveillance procedure will be created to measure accuracy for battery check performed per mfg recommendations
SHIFFER,J.D Pacific Gas & Electric Co 89/05/15. Document Control Branch (Document Control Desk) 2pp 49910 141 49910 147

--8905240333 Proposed Tech Specs re reactor trip system instrumentation
* Pacific Gas & Electric Co 89/05/15. 7pp 49910 143 49910 147

G. Inspection reports, IE Bulletins & correspondence

8905010240 Forwards Insp Repts 50-275/89-01 & 50-323/89-01 on Facility DCPP Notifying of violations noted
YUHAS,G.P Region 5, Ofc of the Director 89/04/18 SHIFFER,J.D Pacific Gas & Electric Co 2pp 49555 098 49555 101

--8905010243 Insp Repts 50-275/89-12 & 50-323/89-12 on Facility DCPP Notifying of violations noted Major areas inspected: followup on previous insp findings & operational status of emergency preparedness program
BROWN,G.A., DISHUE Region 5, Ofc of the Director 89/04/18 4pp 49555 098 49555 101

8905110312 Forwards Insp Repts 50-275/89-13 & 50-323/89-13 on 890327-0417 Notice of violation noted
ZIMMERMAN,R.P. Region 5, Ofc of the Director 89/04/28 SHIFFER,J.D Pacific Gas & Electric Co 2pp 49719 001 49719 012

--8905110316 Insp Repts 50-275/89-11 & 50-323/89-11 on 890327-0417 & Notice of Violation noted Major areas inspected:maintenance surveillance observations of auxiliary feedwater pumps operation
JOHNSTON,K.E., NAHRIGIAN,P.F., MENDONCA,M.M. Region 5, Ofc of the Director 89/04/18 20pp 49719 001 49719 012

8904260326 Responds to NRC 890425 ltr re violations noted in Insp Repts 50-275/89-01 & 50-323/89-01 Corrective actions:Pump bolts replaced w/ the 1 diameter replacement 890125 & flange bolts retorqued to provide full thread engagement
SHIFFER,J.D Pacific Gas & Electric Co 89/04/28 Document Control Desk (Document Control Desk) 4pp 49510 140 49511 010

8904280061 Confirms 890419 telecon to acknowledge receipt on 890425 of licensee engineering & mgt concerns
ZIMMERMAN,R.P. Region 5, Ofc of the Director 89/04/26 SHIFFER,J.D Pacific Gas & Electric Co 2pp 49545 167 49545 168

--8904280073 Notification of 890425 enforcement conference w/Pacific Gas & Electric Co re Insp repts
ZIMMERMAN,R.P. Region 5, Ofc of the Director 89/04/26 Region 5, Ofc of the Director. 2pp 49545 169 49545 180

8905010060 Responds to NRC 890323 ltr re violations noted in Insp Repts 50-275/89-05 & 50-323/89-05 Corrective actions:Valve FCV-95 disassembled & cycled & locations of misaligned parts
SHIFFER,J.D Pacific Gas & Electric Co 89/04/24 Document Control Desk (Document Control Desk) 4pp 49550 227 49550 230

8904260247 NRC Info Notice 89 044, "Hydrogen Storage in Head of Control Rotary" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 10pp 49551 [illegible]

8904240246 Suppl 1 to NRC Info Notice 89 007, "Potentially Substandard Valve Replacement Parts" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/26 Consolidated Edison Co of New York, Inc 10pp 49551 120 49551 [illegible]

8904250410 NRC Info Notice 89 043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/26 Consolidated Edison Co of New York, Inc 10pp 49551 010 49551 [illegible]

8904260137 Suppl 1 to NRC Info Notice 88 082, "Torus Shell Wet Corrosion & Degraded Coatings in BWR Containments" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/26 Consolidated Edison Co. of New York, Inc 10pp 49528 [illegible]

8905110178 Advises that util 880620 response to NRC Bulletin 88-09, "Thread Wear Thinning in Westinghouse Reactors," acceptable
ROOD,H Project Directorate V. 89/05/05 SHIFFER,J.D Pacific Gas & Electric Co 3pp 49719 028 49719 030

8905220069 Ack receipt of 890420 ltr re steps taken to correct violations noted in Insp Repts 50-275/89-01 & 50-323/89-01.
ZIMMERMAN,R. Region 5, Ofc of the Director 89/05/05 SHIFFER,J.D Pacific Gas & Electric Co 1p 49830 129 49830 178

8905020148 NRC Info Notice 88 045, "Molded Case Low Voltage Power Circuit Breakers Published W/Substandard Parts" Svc Ltr encl
ROSS,D.C. Division of Operational Events Assessment (Post 870411) 89/05/08
Consolidated Edison Co. of New York, Inc. 8pp 49774 047 49774 155

8905220414 Supplr response to NRC Bulletin 88 084, "Potential Safety Related Pump Loss" Response summarizes verification of adequacy of existing min flow bypass lines for centrifugal charging pumps for all operating modes
SHUFFLER,J.D. TOLIVER,L. Pacific Gas & Electric Co. 89/05/09 Document Control Branch (Document Control Desk) 4pp 49819 320 49819 332

8905080009 NRC Info Notice 88 046, "Confidentiality of Exercise Scenarios" Svc Ltr encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11 Consolidated Edison Co. of New York, Inc. 8pp 49830 052 49830 140

8905100475 Advises that util 871123 response to concerns re disposal of review of 841210 meteorological data acceptable per NRC Info Notice 84 01
HOOD,D. Project Directorate V 89/05/12 SHUFFLER,J.D. Pacific Gas & Electric Co. 5pp 49816 274 49816 298

8905120045 NRC Bulletin 89 001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" Svc Ltr encl
HOSS,G.E. Division of Operational Events Assessment (Post 870411) 89/05/10
Consolidated Edison Co. of New York, Inc. 18pp 49765 010 49765 045

8905120144 NRC Info Notice 88 047, "Potential Problems W/Worn or Deformed Hose Clamps on Self Contained Breathing Apparatus" Svc Ltr encl
HOSS,G.E. Division of Operational Events Assessment (Post 870411) 89/05/10
Consolidated Edison Co. of New York, Inc. 10pp 49765 011 49765 048

B. Periodic operating reports & related correspondence

8905020130 "1988 Annual Environ Operating Rept Part A Radiological" W/ 890426 ltr
ONEILL,J. SHUFFLER,J.D. Pacific Gas & Electric Co. 420DEC88 250 88/12/31 109pp
49560 190 49561 298

8905030186 "Diablo Canyon Power Plant Annual Environ Operating Rept (Part B) 1988" W/890426 ltr
SHUFFLER,J.D. Pacific Gas & Electric Co. 88/12/31 14pp 49601 274 49601 298

8905180096 "Diablo Canyon Power Plant Marine Environ Monitoring Program 1988 Annual Rept" W/890426 ltr
TOWNSEND,J.D. Pacific Gas & Electric Co. 88/12/31 LEONARD,W Calderon, State of 21pp 49706 269 49707 121

8905040166 "Rept on Discharge Monitoring at Diablo Canyon Power Plant for Mar 1989" W/890426 ltr
TOWNSEND,J.D. Pacific Gas & Electric Co. 89/03/31 LEONARD,W Calderon, State of 3pp 49810 281 49810 298

8905080200 Responds to 880701 request for reinstatement of Attachments 2 & 3 to semi-annual radioactive effluent release rept for Second Half 1988 Rept comprises revised offsite dose calculation manual
FUJIMOTO,W. Pacific Gas & Electric Co. 89/04/21 Document Control Branch (Document Control Desk) 3pp 49707 124 49707 242

--8905080230 Rev 4, Vol V A to A 7, "Environ Radiological Monitoring Procedure" (REP (Normal Operations)" W/encl transmittal
* Pacific Gas & Electric Co. 88/10/05 2 pp 49707 127 49707 147

--8905080237 Rev 8 to CAP A 8, "Chemical Analysis Procedure Offsite Dose Calculations"
TOWNSEND,J.D. Pacific Gas & Electric Co. 89/04/07 8pp 49707 148 49707 242

8905180174 Monthly operating repts for Apr 1989 for Diablo Canyon Power Plant, Units 1 & 2 W/890512 ltr
BEDEMP,P. NOLAN,J. TOWNSEND,J.D. Pacific Gas & Electric Co. 89/04/30
11pp 49705 334 49705 344

C. Reportable occurrences, LERs & related correspondence

8704270034 Forwards "Pressurizer Code Safety Valve Reliability," technical review rept initiated due to LER 86 018 AE 0D should initiate case study to determine extent of problems & to assess adequacy of efforts toward increasing reliability
WEIDENHAMER, Reactor Operations Analysis Branch 870427 LAMP Reactor Operations Analysis Branch 1p 49519 007 49519 007

--8904260141 "Pressurizer Code Safety Valve Reliability"
* Reactor Operations Analysis Branch 870427 7pp 49510 008 49519 014

8904260328 Special Rept 89 02 re results of Unit 1 steam generator tube eddy current inspection Tech Specs 3 0 2 & 4 4 5 b Three tubes examined during 1989 refueling outage w/indications classified as degraded tube plugged during outage
SHUFFLER,J.D. Pacific Gas & Electric Co. 89/04/14 Document Control Branch (Document Control Desk) 2pp 49498 352 49498 358

8904260035 LER 89 001 00 on 890118 surveillance missed for new fire protection valves FP-1-1204 Caused by failure to add valves to surveillance test procedure M-87A Procedure revised to include monthly verification W/890419 ltr
NOLAN,J.C. SHUFFLER,J.D. Pacific Gas & Electric Co. 89/04/19 6pp 49570 320 49570 325

8905020401 LER 89 004 00 on 890325, containment purge initiated w/one of two containment isolation radiation monitors inoperable Caused by personnel error & programmatic deficiencies Action request initiated to resolve problem W/890426 ltr
MALONE,D.D. SHUFFLER,J.D. Pacific Gas & Electric Co. 89/04/20 7pp 49594 352 49594 358

8905040017 Special rept on 890408 main steam line radiation monitor 1RM-71 alarmed & declared inoperable Caused by failure of detector tube Tube replaced Monitor returned to svc on 890418
SHUFFLER,J.D. Pacific Gas & Electric Co. 89/04/27 Document Control Branch (Document Control Desk) 5pp 49632 357 49632 357

8905150207 Special Rept 89 003 on 890405 & 07, High radiation loop condition resulted in high temperature many valve impairment areas Caused by unusual weather patterns Technical leaks sealed & portable fans installed
SHUFFLER,J.D. Pacific Gas & Electric Co. 89/05/05 Document Control Branch (Document Control Desk) 6pp 49757 115 49757 120

DOCKET 50-277 PEACH BOTTOM ATOMIC POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8905050102 Forwards public version of revised emergency response procedures including Revs 3 to ERP 101, ERP 250 & ERP 260 W/ undated coverage memo
TOGARTY,E.P. Philadelphia Electric Co. 89/04/12 Document Control Branch (Document Control Desk) 2pp 49629 128 49629 199

--8905050108 Public version of revised emergency response procedures, including Revs 3 to ERP 101, ERP 250 & ERP 260
* Philadelphia Electric Co. 89/04/12 6pp 49629 130 49649 190

8904260089 Forwards Safety Insp Repts 50 277/89 08 & 50 278/89 08 on 890218 0401 Violations noted
KANE,W.F. Region 1, Ofc of the Director 89/04/14 A.R. NEILL,C.A. Philadelphia Electric Co. 2pp 49515 073 49515 110

--8904260093 Insp Repts 50 277/89 08 & 50 278/89 08 on 890210 0401 Violations noted re inadequate knowledge of procedure for radiation monitoring instrumentation & control of locked valves Major areas inspected operational safety
WILLIAMS,J.H. DRUILLET,J.C. Region 1, Ofc of the Director 89/04/06 44pp
49515 075 49515 118

8905010011 Rev 2 to Emergency Response Procedure ERP 300, "Field Survey Group Leader" W/890420 ltr
TOGARTY,E. Philadelphia Electric Co. 89/04/20 25pp 49565 150 49565 180

8905010094 Revised emergency response procedures, including Rev 2 to ERP 300, Rev 2 to ERP 300A, Rev 3 to ERP 600, Rev 2 to ERP 700 & Rev 2 to ERP 710 W/890420 ltr
TOGARTY,E.P. Philadelphia Electric Co. 89/04/20 88pp 49567 168 49567 255

8904270017 Advises that 890201 attachment to physical security plan consistent w/ 10CFR50 54(p) & acceptable w/exception of personnel lock change made to comply w/ compensatory measure in 1000
BUTLER,W.H. Project Directorate I 2 80/04/24 HUNEMULLER,A. Philadelphia Electric Co. 2pp 49601 017 49601 018

8905010001 Generic Ltr 89 07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc Ltr encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp 49642 071 49642 125

G. Adjudicatory correspondence

8905050062 Responds to 880727 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety Petition denied under 10CFR2 206 Recommends that Commission reopen rulemaking proceedings concerning ATWS
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 10ATT,SI Citizens for Responsible Energy 4pp 49689 250 49689 201

--8905050122 Director's Decision DD 89 03, under 2 206, denying petition for actions to be taken to relieve alleged undue risk to public health & safety posed by thermal hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 27pp 49689 253 49689 279

--8905050124 Notice of Issuance of Director's Decision under 10CFR2 206, concerning petition to take immediate action to relieve alleged undue risk to public health & safety posed by thermal hydraulic instability of BWRs Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 8pp 49680 200 49680 201

8905040057 NRC Staff second status rept re settlement agreement * Next status rept will be filed by 890601 Certificate of Service encl
BUTLER,W.J. Assistant General Counsel for Hearings #289 8542 89/04/28 4pp
49522 328 49522 331

8905080044 Forwards replacement page to NRC second status rept re settlement agreement, correcting date for followup meeting reported to be in text of rept filed on 890428
BUTLER,W.J. Deputy General Counsel for Hearings & Enforcement (Pro 890423) #289 8559 89/05/01 FRYE,J.H. COLE,R.F. BRIGHT,G.O. Atomic Safety and Licensing Board Panel 2pp 49544 242 49544 243

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re assuring effectiveness of maint programs for nuclear power plants
MCNEILL,G.A. Philadelphia Electric Co. 89/04/04 7l CHI,L.W. Commissioners 3pp
49853 238 49853 240

I. Financial information

8905180050 Forwards annual repts for Philadelphia Electric Co Public Svc Electric & Gas Co Atlantic City Electric Co & Delmarva Power & Light Co for 1988
BRADLEY,E.J. Philadelphia Electric Co. 89/05/08 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49761 010 49761 029

J. Insurance & Indemnity Information

8904270021 Forwards Endorsements 129 & 130 to NELIA Policy NF-140 & Endorsements 79 & 80 to MAELU Policy MF-67
CULLEN,E.J Philadelphia Electric Co. 89/04/21 DISTZ1 NRC - No Related Activation Given 5pp 49539.221-49539.225

P. Operating license stage documents & correspondence

8904200216 Requests Commission approval for restart of plant.Four principle root causes of issues leading to plant shutdown appropriately addressed to permit restart.Paper scheduled for discussion at Commission 890417 open meeting
STELLO,V. Ofc of the Executive Director for Operations SECY-89-114 89/04/10 26lpp 49307.001-49307.250

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553.235-49553.311

8905020357 Responds to 890322 ltr requesting that NRC reserve judgement on plant restart until issues raised by State of MD residents addressed.Commission will not permit restart of plant unless public health & safety assured.
ZECH,L.W. Commissioners 89/04/14 MIKULSKI,B.A Senate 2pp 49599.081-49599.137.

--8905020387 Forwards ZT Pate 890221 ltr providing review of interactions that have taken place between util & INPO since 880111 ltr & assessment of util response to recommendation in ltr,per 880304 request
GALLAGHER,J.W Philadelphia Electric Co 89/03/01 RUSSELL,W.T Region 1, Ofc of the Director 30pp 49599.096-49599.137

8904250458 Responds to 10CFR50.63, "Loss of All Alternating Current Power." Description of procedures that will be implemented for station events for duration & for recovery will be submitted during station blackout duration
HUNGER,G.A Philadelphia Electric Co 89/04/17. Document Control Branch (Document Control Desk). 11pp 49736.170-49736.180

8904260221 Responds to NRC 890414 request for info re status of implementation of TMI Action Plan items at facilities
GALLAGHER,J.W Philadelphia Electric Co 89/04/18 Document Control Branch (Document Control Desk) 8pp 49512.024-49512.031.

8904280206 Requests mod to 870531 order suspending power operation & take appropriate action to permit return to power operation as described in NRC approved Power Testing Program
MCNEILL,C.A Philadelphia Electric Co. 89/04/19 Document Control Branch (Document Control Desk). 2pp 49540.057-49540.058.

8905010095 Forwards supplemental response to ATWS rule,10CFR50.62 re alternate rod insertion.Concludes that Unit 2 in compliance w/ATWS rule & expects Unit 3 to be in compliance after completion of mod & testing.
GALLAGHER,J.W Philadelphia Electric Co 89/04/21 Document Control Branch (Document Control Desk) 6pp. 49555.300-49555.305

8905040116 Forwards notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC & opportunity for hearing on 861017 request re mod of ETS to reflect removal of remaining thermal effluent monitoring requirements.
MARTIN,R.E. Project Directorate I-2 89/04/21 HUNGER,G.A Philadelphia Electric Co 3pp. 49624.307-49624.317.

--8905040124 Notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC determination & opportunity for hearing.Amends delete thermal effluent monitoring requirements from ETS & make administrative changes to ETS
BUTLER,W.R Project Directorate I-2 89/04/21 8pp 49624.310-49624.317

8905010074 Staff requirements memo re 890417 discussion/possible vote in Rockville,MD on plant restart.Licensee commitments for improved performance should be closely monitored
CHILK,S.J. Office of the Secretary of the Commission 89/04/25 STELLO,V. Ofc of the Executive Director for Operations 2pp. 49556.059-49556.059

8905020339 Requests encl addl info re util 890310 application for amends to Licenses DPR-44 & DPR-56 re intermediate detector not in startup position for calibr
MARTIN,R.E. Project Directorate I-2 89/04/26 HUNGER,G.A Philadelphia Electric Co 4pp 49577.348-49577.351

8905030629 Modifies requirements set forth in 870331 order,Section V.A to permit operation of Unit 2 not to exceed 35% full power
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/28 MCNEILL,C.A Philadelphia Electric Co 4pp. 49599.257-49599.260.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 8pp. 49773.195-49773.208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49660.054-49660.108.

8905160214 Forwards addl info re util 890310 Tech Spec change request to revise calibr frequency for source-range monitor & intermediate-range monitor detector not in startup position for control rod block actuation,per 890419 request.
HUNGER,G.A. Philadelphia Electric Co 89/05/05. Document Control Branch (Document Control Desk) 4pp. 49768.233-49768.236.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49669.184-49669.239.

8905220097 Forwards Amends 144 & 146 to Licenses DPR-44 & DPR-56, respectively & safety evaluation.Amends revise Tech Specs to incorporate 90-h purging restriction & definitions of conditions requiring no justification for purging
MARTIN,R.E Project Directorate I-2 89/05/08 HUNGER,G.A Philadelphia Electric Co. 4pp 49837.248-49837.274

--8905220100 Amends 144 & 146 to Licenses DPR-44 & DPR-56,respectively.Amends revise Tech Specs to incorporate 90 h purging restriction,addl Tech Spec for containment purge & vent isolation valves
BUTLER,W.R Project Directorate I-2 89/05/08 18pp 49837.252-49837.269.

--8905220104 Safety evaluation supporting Amends 144 & 146 to Licenses DPR-44 & DPR-56,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/08. 5pp 49837.270-49837.274

8905180318 Forwards Amends 145 & 147 to Licenses DPR-44 & DPR-56, respectively & safety evaluation.Amends revise calibr frequencies for source range monitor & intermediate range monitor detectors not in startup position in Tech Specs.
MARTIN,R.E Project Directorate I-2 89/05/12 HUNGER,G.A Philadelphia Electric Co. 3pp. 49796.239-49796.247

--8905180320 Amends 145 & 147 to Licenses DPR-44 & DPR-56,respectively, revising calibr frequencies for source range monitor & intermediate range monitor detectors not in startup position in Tech Specs.
BUTLER,W.R Project Directorate I-2 89/05/12 10pp 49796.236-49796.245

--8905180321 Safety evaluation supporting Amends 145 & 147 to Licenses DPR-44 & DPR-56,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/12. 2pp. 49796.246-49796.247.

8905300158 Partial response to 890404 appeal of 890308 response to FOIA request for records re Peach Bottom.App A records continue to be withheld (ref FOIA Exemption 7)
THOMPSON,H.L Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205) 89/05/24 CLAIR,K.S Schnader, Harrison, Segal & Lewis. 2pp. 49964.031-49964.050

Q. Inspection reports, IE Bulletins & correspondence

8904260156 Notification of Significant Licensee Meeting 89-059 w/util on 890410 in King of Prussia,PA re electrical team insp restart issues.
LINVILLE,J.C Region 1, Ofc of the Director. 89/04/07 Region 1, Ofc of the Director 2pp 49550.224-49550.225

8904260089 Forwards Safety Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401.Violations noted
KANE,W.F. Region 1, Ofc of the Director. 89/04/13. MCNEILL,C.A Philadelphia Electric Co. 2pp 49515.073-49515.116

--8904260093 Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401. Violations noted re inadequate surveillance procedure for neutron monitoring instrumentation & control of locked valves.Major areas inspected operational safety.
WILLIAMS,J.H. LINVILLE,J.C Region 1, Ofc of the Director 89/04/00. 44pp 49515.075-49515.118.

8904250080 Documents commitments re adequacy of dc power supply,per 890414 telcon & Insp Repts 50-277/89-07 & 50-278/89-07.Util prepared calculations for Unit 2 dc power sys demonstrating sys capability to respond to design basis accident
SMITH,D.M. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp 49498.222-49498.223.

8904260108 Forwards Safety Insp Repts 50-277/89-09 & 50-278/89-09 on 890307-10.No violations noted
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/10. MCNEILL,C.A Philadelphia Electric Co 2pp 49515.176-49515.183.

--8904260110 Insp Repts 50-277/89-09 & 50-278/89-09 on 890307-10.No violations noted.Major areas inspected:radiation safety program including:nuclear training,nuclear dosimetry sys & respiratory protection program.
DRAGOUN,T., GEYER,A., SHANBAKY,M. Region 1, Ofc of the Director. 89/04/10 6pp 49515.178-49515.183

8904270192 Forwards Exam Repts 50-277/89-10(OL) & 50-278/89-10(OL) administered on 890321
GALLO,R.M Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co 3pp. 49526.073-49526.078.

--8904270196 Exam Repts 50-277/89-10OL & 50-278/89-10OL on 890321.Exam results:one reactor operator applicant passed operating test.
FLOREK,D Region 1, Ofc of the Director. 89/04/11. 3pp. 49526.076-49526.078.

8905020465 Ack receipt of 890317 response to concerns identified from Insp Repts 50-277/89-07 & 50-278/89-07.Note that Attachment 1 to ltr consists of one page & appears to be incomplete.
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co. 2pp 49597.001-49597.017.

8905010019 Forwards Safety Insp Repts 50-277/89-06 & 50-278/89-06 on 890227-0307.No violations noted.Appears that util effectively addressed weaknesses previously identified in inservice testing & containment leak rate testing programs
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/21. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49552.343-49552.359.

--8905010020 Safety Insp Repts 50-277/89-06 & 50-278/89-06 on 890227-0307.No violations or deviations noted.Major areas inspected,previously identified open items in inservice testing & local leak rate testing areas.
GOLLA,J.A., EAPEN,P.K. Region 1, Ofc of the Director. 89/04/12. 15pp. 49552.345-49552.369.

8905020436 Responds to NRC 890324 ltr re violations noted in Insp Repts 50-277/89-07 & 50-278/89-07.Corrective action:walkdowns of 480 volt ac safety-related active motor-operated valves in Unit 2 performed to confirm installed horsepower ratings. KOWALSKI,S J. Philadelphia Electric Co. 89/04/24. Document Control Branch (Document Control Desk). 5pp. 49577:343-49577:347.

8905030556 Ack receipt of 890323 ltr re steps taken to correct violations noted in Insp Repts 50-277/87-30 & 50-278/87-30. STROSNIDER,J.R., MARTIN,T.T. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49609:101-49609:139.

8905030558 Forwards Safety Insp Repts 50-277/89-11 & 50-278/89-11 on 890405-11.No violations noted. GALLO,R.M. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49602:275-49602:283.

--8905030560 Insp Repts 50-277/89-11 & 50-278/89-11 on 890405-11.No violations noted.Major areas inspected:Implementation of Unit 2 restart power testing program,including review of program & verification re in-plant program. FLOREK,D.J., CONTE,R. Region 1, Ofc of the Director. 89/04/20. 7pp. 49602:277-49602:283.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl. CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905150082 "Radiation Dose Assessment Rept 4, 1988." W/890502 ltr. MCFADDEN,J.R., SMITH,D. Philadelphia Electric Co. 88/12/31. 62pp. 49752:001-49752:062.

8904260071 Monthly operating repts for Mar 1989 for Peach Bottom Units 2 & 3.W/ 890413 ltr. BARON,M.J., SMITH,D.M. Philadelphia Electric Co. 89/03/31. 14pp. 49495:113-49495:126.

8904260121 "1988 Annual Rept on Safety Relief Challenges at Peach Bottom Atomic Power Station (Rept 9)." SMITH,D.M. Philadelphia Electric Co. 89/04/13. Document Control Branch (Document Control Desk). 1p. 49500:353-49500:353.

8904260109 Forwards facility periodic status rept for 890320-0409.Rept provides NRC mgt & public w/overview of plant activites. LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/13. KANE,W.F. NRC - No Detailed Affiliation Given. 4pp. 49516:320-49516:323.

8905230172 Monthly operating repts for Apr 1989 for Peach Bottom Atomic Power Station,Units 2 & 3 W/890515 ltr. BARON,M.J., SMITH,D.M. Philadelphia Electric Co. 89/04/30. 14pp. 49865:222-49865:235.

8905220022 Forwards periodic status rept for 890409-0501 of plant & NRC activities. LINVILLE,J.C. Region 1, Ofc of the Director. 89/05/03. KANE,W.F. Region 1, Ofc of the Director. 5pp. 49836:325-49836:329.

S. Reportable occurrences, LERs & related correspondence

8905220036 LER 88-027-00 on 881026,review of results of surveillance tests determined that tests did not require max fraction of limiting power density to be compared to fraction of rated power daily.Caused by procedural inadequacy.W/881122 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 88/11/22. 6pp. 49835:338-49835:342.

8905220258 Appeals denial of FOIA request for records.Ofc of Investigations erroneously denied request.Documents re law enforcement in closed proceeding & would not interfere w/ ongoing investigation. CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 89/04/04. Ofc of the Executive Director for Operations. 2pp. 49826:272-49826:291.

--8905220264 Requests Party brief on support of appeal of denial of FOIA request re records of investigation into events surrounding 870331 shutdown of plant. CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 89/04/04. 12pp. 49826:274-49826:291.

8904260041 Special rept on 890303,seismic monitoring instruments inoperable for more than 30 days.Caused by triaxial accelerometer cables picking up electrical noise which caused spurious alarms.No.se filters will be installed. SMITH,D.M. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49511:232-49511:233.

8904270009 LER 88-029-01 on 881110,inadequate sealing of ECCS pump rooms results in plant being out of design basis.Caused by lack of clear assignment of penetrations to mechanical or civil disciplines of engineer organization.W/890419 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/04/19. 8pp. 49527:133-49527:141.

8904280002 LER 89-004-00 on 890320,HPCI sys unable to fulfill safety function during postulated design basis events.Caused by design deficiency.On 890330,stop starting resistors removed from power circuits.W/890419 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/04/19. 5pp. 49545:283-49545:287.

8905020475 LER 89-003-01 on 890207,Group 2C primary containment isolation sys valve isolation occurred & reactor scrammed.Caused by inadvertent reactor vessel pressure signals.Scram reset & isolation valve replaced.W/890428 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/04/26. 7pp. 49584:346-49584:352.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves. WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49803:101-49803:108.

8905030177 PNO-I-89-034 on 890426,Unit 2 initiated startup after receiving approval to operate at power levels not exceeding 35% full power.Licensee will be performing control rod manipulations.Addl NRC inspectors on site to monitor plant. LINVILLE,J., WENZINGER,E. Region 1, Ofc of the Director. 89/04/27. 2pp. 49602:325-49602:326.

8905040164 RO on 890331,motor driven fire pump out of svc in excess of 7 days.Caused by removal of pump from svc on 890324 to allow implementation of electrical mods.Diesel driven fire pump verified operable & tested every 72 h. SMITH,D.M. Philadelphia Electric Co. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49824:298-49824:299.

8905190500 NPDES noncompliance notification re BOD of sample taken from Discharge Point 501 exceeding monthly average permit limit. Caused by increase in sewage treatment plant loading due to increase in power plant outage work force. SMITH,D.M. Philadelphia Electric Co. 89/05/02. Pennsylvania, Commonwealth of. 2pp. 49817:156-49817:167.

8905220420 LER 89-005-00 on 890406,determined that numerous pull apart terminal blocks found not to be securely fastened causing failure of safety function.Caused by deficiency inadequacy. Pull apart terminal blocks refastened.W/890508 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/05/08. 7pp. 49836:200-49836:206.

8905160299 LER 89-007-00 on 890401,green discoloration discovered in grease on stabs of several control fuses in 4 kV switchgear. Cause under investigation.Switchgear fuse boxes inspected & cleaned as necessary.W/890509 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/05/09. 5pp. 49762:049-49762:053.

8905170033 LER 89-006-00 on 890209,NRC inspector discovered that tubing to torus air & nitrogen purge 16 inch containment isolation valve installed w/inadequate support.Caused by deficient installation & maint instructions.W/890509 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/05/09. 6pp. 49775:101-49775:166.

8905220269 Responds to 890404 appeal of denial of FOIA request for documents re plant.Investigation ongoing & could result in disciplinary or adverse action therefore assertion of Exemption 7A to protect documents proper. CHILK,S.J. Office of the Secretary of the Commission. 89/05/12. CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 1p.

8905230191 LER 89-008-00 on 890415,incorrect undervoltage trip fuses placement by operator occurred due to inadequacy of training resulting in isolation of RWCU sys.Caused by administrative deficiency.Training ltr will be issued W/890516 ltr. CRIBBE,T.E., SMITH,D.M. Philadelphia Electric Co. 89/05/16. 6pp. 49825:213-49825:218.

T. Hearing transcripts on non-antitrust matters

8905230388 Transcript of 890417 discussion/possible vote in Rockville, MD re plant restart.Pp 1-64.Viewgraphs encl. * Commissioners. 89/04/17. 104pp. 49890:271-49890:015.

U. Congressional/Executive Correspondence

8905020357 Responds to 890322 ltr requesting that NRC reserve judgement on plant restart until issues raised by State of MD residents addressed.Commission will not permit restart of plant unless public health & safety assured. ZECH,L.W. Commissioners. 89/04/14. MIKULSKI,B.A. Senate. 2pp. 49589:081-49589:137.

V. Operator Examinations

8904270097 Requests termination of reactor operator licenses & senior reactor operator license for listed individuals. SMITH,D.M. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 4pp. 49538:226-49538:229.

8905010236 Forwards proprietary summary of facility fitness for duty confirmed drug screen for First Quarter 1989 Summary withheld
B.RD.G A. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 1p. 49554:175-49554.175

8904270192 Forwards Exam Repts 50-277/89-10(OL) & 50-278/89-10(OL) administered on 890321.
GALLO,R M. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C A. Philadelphia Electric Co. 3pp. 49526:073-49526.078

--8904270196 Exam Repts 50-277/89-10OL & 50-278/89-10OL on 890321 Exam results one reactor operator applicant passed operating test.
FLOREK,D. Region 1, Ofc of the Director. 89/04/11. 3pp. 49526:076-49526:078

8905010080 Forwards response to Generic Ltr 89-05, Pilot Testing of Fundamental's Exam." Encl 890418 & 19 ltrs incorporated into util response consistent w/instruction in generic ltr.
GALLAGHER,J W. Philadelphia Electric Co. 89/04/27. Document Control Branch (Document Control Desk). 1p. 49552:315-49552.342.

--8905010083 Forwards applications for participation in pilot test program of fundamentals exam for operator licenses,per GL-89-05.
ANDREWS,R.G. Philadelphia Electric Co. 89/04/18. PERKINS,K.E. Operator Licensing Branch. 27pp. 49552:316-49552.342

8905230003 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info re lodging arrangements encl.
MARTIN,T T. Region 1, Ofc of the Director. 89/05/03. MCNEILL,C.A. Philadelphia Electric Co. 8pp. 49865:345-49865.352

8905190408 Advises that written senior reactor operator licensing exams scheduled for 890814 & operating exams scheduled for wk of 890918 Ref matls listed on encl should be provided by 890601.
CONTE,R J. Region 1, Ofc of the Director. 89/05/10. MCNEILL,C.A. Philadelphia Electric Co. 12pp. 49822:142-49822.153.

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905050162 Forwards public version of revised emergency response procedures,including Revs 3 to ERP-101,ERP-250 & ERP-260 W/ undated release memo.
FOGARTY,E P. Philadelphia Electric Co. 89/04/12. Document Control Branch (Document Control Desk). 2pp. 49649:128-49649.198.

--8905050168 Public version of revised emergency response procedures, including Revs 3 to ERP-101,ERP-250 & ERP-260.
Philadelphia Electric Co. 89/04/12. 69pp. 49649:130-49649.198

8904260089 Forwards Safety Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401,Violations noted.
KANE,W.F. Region 1, Ofc of the Director. 89/04/13. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49515:073-49515.118

--8904260093 Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401. Violations noted re inadequate surveillance procedure for neutron monitoring instrumentation & control of locked valves.Major areas inspected operational safety.
WILLIAMS,J.H. Region 1, Ofc of the Director. 89/04/06. 44pp. 49515:075-49515.118

8905010011 Rev 2 to Emergency Response Procedure ERP-330, "Field Survey Group Leader." W/890420 ltr.
FOGARTY,E. Philadelphia Electric Co. 89/04/20. 25pp. 49555:156-49555:180.

8905010094 Revised emergency response procedures,including Rev 2 to ERP-300,Rev 2 to ERP-310,Rev 3 ERP-600,Rev 2 to ERP-700 & Rev 2 ERP-710 W/890420 ltr.
FOGARTY,E.P. Philadelphia Electric Co. 89/04/20. 88pp. 49557:168-49557:255.

8904270017 Advises that 890208 attachment to physical security plan consistent w/ 10CFR50.54(p) & acceptable w/exception of pen-and-ink change made to correct yr of compliance review to 1988.
BUTLER,W.R. Project Directorate I-2. 89/04/24. HUNGER,G A. Philadelphia Electric Co. 2pp. 49604:017-49604.018.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689.279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

8905040057 NRC Staff second status rept re settlement agreement * Next status rept will be filed by 890601.Certificate of Svc encl.
RUTBERG,J. Assistant General Counsel for Hearings. #289 8542. 89/04/28. 4pp. 49522:328-49522.331.

8905080044 Forwards replacement page to NRC second status rept re settlement agreement,correcting date for followup meeting referred to in text of rept,filed on 890428.
RUTBERG,J. Deputy General Counsel for Hearings & Enforcement (Pro 890423). #289 8559. 89/05/01. FRYE,J.H., COLE,R.F., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. 2pp. 49544:242-49544.243.

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
MCNEILL,C.A. Philadelphia Electric Co. 89/04/04. ZECH,L W. Commissioners. 3pp. 49853:238-49853.240.

I. Financial information

8905160050 Forwards annual repts for Philadelphia Electric Co,Public Svc Electric & Gas Co,Atlantic City Electric Co & Delmarva Power & Light Co for 1988.
BRADLEY,E J. Philadelphia Electric Co. 89/05/08. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49761:016-49761.230.

J. Insurance & indemnity information

8904270021 Forwards Endorsements 129 & 130 to NELIA Policy NF-140 & Endorsements 79 & 80 to MAELU Policy MF-67.
CULLEN,E J. Philadelphia Electric Co. 89/04/21. DINITZ,I. NRC - No Detailed Affiliation Given. 5pp. 49538:221-49538.225.

P. Operating license stage documents & correspondence

8904200218 Requests Commission approval for restart of plant.Four principle root causes of issues leading to plant shutdown appropriately addressed to permit restart.Paper scheduled for discussion at Commission 890417 open meeting.
STELLO,V. Ofc of the Executive Director for Operations. SECY-89-114. 89/04/10. 261pp. 49907:001-49907.250.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553.311.

8905020357 Responds to 890322 ltr requesting that NRC reserve judgment on plant restart until issues raised by State of MD residents addressed.Commission will not permit restart of plant unless public health & safety assured.
ZECH,L W. Commissioners. 89/04/14. MIKULSKI,B A. Senate. 2pp. 49509:081-49509.137.

--8905020387 Forwards ZT Pate 890221 ltr providing review of interactions that have taken place between util & INPO since 880111 ltr & assessment of util response to recommendation in ltr,per 880304 request.
GALLAGHER,J.W. Philadelphia Electric Co. 89/03/01. RUSSELL,W.T. Region 1, Ofc of the Director. 30pp. 49599:096-49600.137.

8904250456 Responds to 10CFR50.63, "Loss of All Alternating Current Power." Description of procedures that will be implemented for station events for duration & for recovery will be submitted during station blackout duration.
HUNGER,G A. Philadelphia Electric Co. 89/04/17. Document Control Branch (Document Control Desk). 11pp. 49736:170-49736.180.

8904260221 Responds to NRC 890414 request for info re status of implementation of TMI Action Plan items at facilities.
GALLAGHER,J.W. Philadelphia Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49512:024-49512.031.

8904280206 Requests mod to 870531 order suspending power operation & take appropriate action to permit return to power operation as described in NRC approved Power Testing Program.
MCNEILL,C.A. Philadelphia Electric Co. 89/04/19. Document Control Branch (Document Control Desk). 2pp. 49540:057-49540.058

8905010095 Forwards supplemental response to ATWS rule,10CFR50.62 re alternate rod insertion.Concludes that Unit 2 in compliance w/ATWS rule & expects Unit 3 to be in compliance after completion of mod & testing.
GALLAGHER,J.W. Philadelphia Electric Co. 89/04/21. Document Control Branch (Document Control Desk). 6pp. 49555:300-49555:305.

8905040115 Forwards notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC & opportunity for hearing on 861017 request re mod of ETS to reflect removal of remaining thermal effluent monitoring requirements.
MARTIN,R.E. Project Directorate I-2. 89/04/21. HUNGER,G A. Philadelphia Electric Co. 3pp. 49624:307-49624.317.

--8905040124 Notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC determination & opportunity for hearing.Amends delete thermal effluent monitoring requirements from ETS & make administrative changes to ETS.
BUTLER,W.R. Project Directorate I-2. 89/04/21. 8pp. 49624:310-49624.317.

8905010074 Staff requirements memo re 890417 discussion/possible vote in Rockville,MD on plant restart.Licensee commitments for improved performance should be closely monitored.
CHILK,S J. Office of the Secretary of the Commission. 89/04/25. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49556:058-49556.059.

8905020339 Requests encl addl info re util 890310 application for amends to Licenses DPR-44 & DPR-56 re intermediate detector not in startup position for calbr.
MARTIN,R.E. Project Directorate I-2. 89/04/26. HUNGER,G A. Philadelphia Electric Co. 4pp. 49577:348-49577.351.

ation of Unit 2 not to exceed 35% full power.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 4pp. 49599:257-49599:260

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905160214 Forwards addl info re util 890310 Tech Spec change request to revise calibr frequency for source-range monitor & intermediate-range monitor detectors not in startup position for control rod block actuation per 890419 request
HUNGER,G.A. Philadelphia Electric Co. 89/05/05. Document Control Branch (Document Control Desk). 4pp. 49766:233-49766:236.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs ro ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49868:184-49869:239.

8905220097 Forwards Amends 144 & 146 to Licenses DPR-44 & DPR-56, respectively & safety evaluation.Amends revise Tech Specs to incorporate 90-h purging restriction & defin tions of conditions requiring no justification for purging
MARTIN,R.E. Project Directorate I-2. 89/05/08. HUNGER,G.A. Philadelphia Electric Co. 4pp. 49837:248-49837:274.

--8905220100 Amends 144 & 146 to Licenses DPR-44 & DPR-56,respectively. Amends revise Tech Specs to incorporate 90 h purging restriction,addl Tech Spec for containment purge & vent isolation valves
BUTLER,W.R. Project Directorate I-2. 89/05/08. 18pp. 49837:252-49837:269.

--8905220104 Safety evaluation supporting Amends 144 & 146 to Licenses DPR-44 & DPR-56,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/08. 5pp. 49837:270-49837:274.

8905180316 Forwards Amends 145 & 147 to Licenses DPR-44 & DPR-56, respectively & safety evaluation Amends revise calibr frequencies for source range monitor & intermediate range monitor detectors not in startup position in Tech Specs.
MARTIN,R.E. Project Directorate I-2. 89/05/12. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49796:233-49796:247.

--8905180320 Amends 145 & 147 to Licenses DPR-44 & DPR-56,respectively, revising calibr frequencies for source range monitor & intermediate range monitor detectors not in startup position in Tech Specs.
BUTLER,W.R. Project Directorate I-2. 89/05/12. 10pp. 49796:236-49796:245.

--8905180321 Safety evaluation supporting Amends 145 & 147 to Licenses DPR-44 & DPR-56,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 2pp. 49796:246-49796:247.

8905300158 Partial response to 890404 appeal of 890306 response to FOIA request for records re Peach Bottom App A records continue to be withheld (ref FOIA Exemption 7).
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/24. CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 2pp. 49964:031-49964:050.

Q. Inspection reports, IE Bulletins & correspondence

8904260156 Notification of Significant Licensee Meeting 89-059 w/util on 890410 in King of Prussia,PA re electrical team insp restart issues
LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/07. Region 1, Ofc of the Director. 2pp. 49550:224-49550:225.

8904260089 Forwards Safety Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401.Violations noted.
KANE,W.F. Region 1, Ofc of the Director. 89/04/13. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49515:073-49515:110.

--8904260093 Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401. Violations noted re inadequate surveillance procedure for neutron monitoring instrumentation & control of locked valves.Major areas inspected:operational safety.
WILLIAMS,J.H., LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/06. 44pp. 49515:075-49515:118.

8904250080 Documents commitments re adequacy of dc power supply,per 890414 telcon & Insp Repts 50-277/89-07 & 50-278/89-07.Util prepared calculations for Unit 2 dc power sys demonstrating sys capability to respond to design basis accident.
SMITH,D.M. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49498:222-49498:223.

8904260108 Forwards Safety Insp Repts 50-277/89-09 & 50-278/89-09 on 890307-10.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/19. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49515:176-49515:183.

--8904260110 Insp Repts 50-277/89-09 & 50-278/89-09 on 890307-10.No violations noted.Major areas inspected:radiation safety program including:auditing,training,new dosimetry sys & respiratory protection program.
DRAGOUN,T., GEYER,A., SHANBAKY,M. Region 1, Ofc of the Director. 89/04/19. 6pp. 49515:178-49515:183.

8904270192 Forwards Exam Repts 50-277/89-10(OL) & 50-278/89-10(OL) administered on 890321.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co. 3pp. 49526:073-49526:076.

results;one reactor operator applicant passed operating test
FLOREK,D. Region 1, Ofc of the Director. 89/04/11. 3pp. 49526:076-49526:078.

8905020465 Ack receipt of 890317 response to concerns identified from Insp Rpts 50-277/89-07 & 50-278/89-07.Note that Attachment 1 to ltr consists of one page & appears to be incomplete
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49597:091-49597:017.

8905010019 Forwards Safety Insp Repts 50-277/89-06 & 50-278/89-06 on 890227-0307.No violations noted.Appears that util effectively addressed weaknesses previously identified in inservice testing & containment leak rate testing programs
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/21. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49552:343-49552:359.

--8905010020 Safety Insp Repts 50-277/89-06 & 50-278/89-06 on 890227-0307.No violations or deviations noted.Major areas inspected:previously identified open items in inservice testing & local leak rate testing areas
GOLLA,J.A., EAPEN,P.K. Region 1, Ofc of the Director. 89/04/12. 15pp. 49552:345-49552:359.

8905020436 Responds to NRC 890324 ltr re violations noted in Insp Repts 50-277/89-07 & 50-278/89-07.Corrective action:walkdowns of 480 volt ac safety-related motor-operated valves in Unit 2 performed to confirm installed horsepower ratings.
KOWALSKI,S.J. Philadelphia Electric Co. 89/04/24. Document Control Branch (Document Control Desk). 5pp. 49577:343-49577:347.

8905030556 Ack receipt of 890323 ltr re steps taken to correct violations noted in Insp Repts 50-277/87-30 & 50-278/87-30.
STROSNIDER,J.R., MARTIN,T.T. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49609:101-49609:130.

8905030558 Forwards Safety Insp Repts 50-277/89-11 & 50-278/89-11 on 890405-11.No violations noted.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49602:275-49602:283.

--8905030560 Insp Repts 50-277/89-11 & 50-278/89-11 on 890405-11.No violations noted.Major areas inspected:implementation of Unit 2 restart power testing program,including review of program & verification re in-plant program.
FLOREK,D.J., CONTE,R. Region 1, Ofc of the Director. 89/04/20. 7pp. 49602:277-49602:283.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:010-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:100.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-048, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:010-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/10. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905150082 "Radiation Dose Assessment Rept 4, 1988." W/890502 ltr.
MCFADDEN,J.R., SMITH,D. Philadelphia Electric Co. 88/12/31. 62pp. 49752:001-49752:062.

8904250071 Monthly operating repts for Mar 1989 for Peach Bottom Units 2 & 3.W/ 890413 ltr.
BARON,M.J., SMITH,D.M. Philadelphia Electric Co. 89/03/31. 14pp. 49495:113-49495:126.

8904250121 "1988 Annual Rept on Safety Relief Challenges at Peach Bottom Atomic Power Station (Rept 9)."
SMITH,D.M. Philadelphia Electric Co. 89/04/13. Document Control Branch (Document Control Desk). 1p. 49500:353-49500:353.

8904260109 Forwards facility periodic status rept for 890320-0409 Rept provides NRC mgt & public w/overview of plant activities
LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/13. KANE,W.F. NRC - No Dateloc Affiliation Given. 4pp. 49516:320-49516:323.

BIRD,G A. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk) 1p. 49554:175-49554:175.

8904270192 Forwards Exam Repts 50-277/89-10(OL) & 50-278/89-10(OL) administered on 890321.
GALLO,R M Region 1, Ofc of the Director. *89/04/20. MCNEILL,C A. Philadelphia* Electric Co 3pp. 49526:073-49526:078.

--8904270196 Exam Repts 50-277/89-10OL & 50-278/89-10OL on 890321 Exam results,one reactor operator applicant passed operating test
FLOREK,D Region 1, Ofc of the Director. *89/04/11. 3pp. 49526:076-49526:078*

8905010080 Forwards response to Generic Ltr 89-05, "Pilot Testing of Fundamentals Exam." Encl 890418 & 19 ltrs incorporated into util response consistent w/instruction in generic ltr.
GALLAGHER,J W. *Philadelphia Electric Co. 89/04/27. Document Control Branch* (Document Control Desk). 1p. 49552:315-49552:342

--8905010083 Forwards applications for participation in pilot test program of fundamentals exam for operator licenses per GL-89-05.
ANDREWS,R G. Philadelphia Electric Co. 89/04/18. PERKINS,K.E Operator Licensing Branch 27pp. 49552:316-49552:342.

8905230003 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl.
MARTIN,T.T Region 1, Ofc of the Director. 89/05/03. MCNEILL,C A. Philadelphia Electric Co 8pp. 49865:345-49865:352

8905190408 Advises that written senior reactor operator licensing exams scheduled for 890814 & operating exams scheduled for wk of 890918 Ref mails listed on encl *should be provided by 890601*
CONTE,R.J Region 1, Ofc of the Director. 89/05/10. MCNEILL,C A. Philadelphia Electric Co. 12pp. 49922:142-49922:163

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905050162 Forwards public version of revised emergency response procedures,including Revs 3 to ERP-101,ERP-250 & ERP-260 W/ undated release memo
FOGARTY,E.P. Philadelphia Electric Co. 89/04/12. Document Control Branch (Document Control Desk). 2pp 49649:128-49649:198.

--8905050166 Public version of revised emergency response procedures, including Revs 3 to ERP-101,ERP-250 & ERP-260
* Philadelphia Electric Co 89/04/12 69pp. 49649:133-49649:196.

8904260089 Forwards Safety Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401,Violations noted.
KANE,W.F Region 1, Ofc of the Director. 89/04/13. MCNEILL,C A. Philadelphia Electric Co. 2pp 49515:073-49515:118.

--8904260093 Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401. Violations noted re inadequate surveillance procedure for neutron monitoring instrumentation & control of locked valves Major areas inspected,operational safety.
WILLIAMS,J.H Region 1, Ofc of the Director. 89/04/06. 44pp. 49515:075-49515:118.

8905010011 Rev 2 to Emergency Response Procedure ERP-330, "Field Survey Group Leader," W/890420 ltr.
FOGARTY,E.. Philadelphia Electric Co. 89/04/20. 25pp 49555:168-49555:180.

8905010094 Revised emergency response procedures,including Rev 2 to ERP-330,Rev 2 to ERP-310,Rev 3 ERP-600,Rev 2 to ERP-700 & Rev 2 ERP-710,W/890420 ltr.
FOGARTY,E P. Philadelphia Electric Co 89/04/20. 68pp 49557:168-49557:255.

8904270017 Advises that 890206 attachment to physical security plan consistent w/ 10CFR50.54(p) & acceptable w/exception of pen-and-ink change made to correct yr of compliance review to 1986.
BUTLER,W.R. Project Directorate I-2. 89/04/24. HUNGER,G A. Philadelphia Electric Co. 2pp. 49604:017-49604:018.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle *bombs. Svc list encl*
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 64pp. 49642:071-49642:125.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 *Notice of Issuance of Director's Decision under 10CFR2.206, concerning* petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

8905040057 NRC Staff second status rept re settlement agreement.* Next status rept will be filed by 890601.Certificate of Svc encl.
BUTTERGG,J. Assistant General Counsel for Hearings. #289 8542. 89/04/28. 4pp. [illegible]:331.

RUTBERG,J Deputy General Counsel for Hearings & Enforcement (Pre 890424 #269 8559 89/05/01. FRYE,J H., COLE,R F., BRIGHT,G O. Atomic Safety and Licensing Board Panel. 2pp 49544:242-49544:243.

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants
MCNEILL,C A. Philadelphia Electric Co 89/04/04. ZECH,L.W. Commissioners. 3p 49853:238-49853:240

I. Financial information

8905180050 *Forwards annual repts* for Philadelphia Electric Co,Public Svc Electric & Gas Co,Atlantic City Electric Co & Delmarva Power & Light Co for 1988
BRADLEY,E J. Philadelphia Electric Co. 89/05/08. MURLEY,T E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49761:016-49761:230.

J. Insurance & indemnity information

8904270021 Forwards Endorsements 129 & 130 to NELIA Policy NF-140 & Endorsements 79 & 80 to MAELU Policy MF-87.
CULLEN,E.J. Philadelphia Electric Co. 89/04/21. DiNITZ,I NRC - No Data/not Allocation Given. 5pp. 49538:221-49538:225

P. Operating license stage documents & correspondence

8904200219 *Requests Commission approval for restart of plant.Four principle* causes of issues leading to plant shutdown appropriately addressed in pre restart Paper scheduled for discussion at Commission 890417 open meeting
STELLO,V. Ofc of the Executive Director for Operations. SECY-89-114. 89/04/ 28 1pp 49907:001-49907:250.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for CPs holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905020357 Responds to 890322 ltr requesting that NRC reserve judgement on plant *restart until issues raised by State of MD residents addressed.Commission will* permit restart of plant unless public health & safety assured.
ZECH,L.W. Commissioners. 89/04/14. MIKULSKI,B.A. Senate 2pp. 49560:137.

--8905020387 *Forwards ZT Pate 880221 ltr providing review of interactions that* taken place between util & INPO since 880111 ltr & assessment of util response recommendation in ltr,per 880304 request.
GALLAGHER,J.W. Philadelphia Electric Co 89/03/01. RUSSELL,W.T. Region 1, Ofc of the Director. 30pp. 49509:006-49509:137.

8904260458 Responds to 10CFR50.63, "Loss of All Alternating Current Power." [illegible] *scription of procedures that will be implemented for station events for duration &* recovery will be submitted during station blackout duration
HUNGER,G A. Philadelphia Electric Co. 89/04/17. Document Control Branch (Document Control Desk). 11pp. 49736:170-49736:180.

8904260221 *Responds to NRC 890414 request for info re status of implementation of* TMI Action Plan items at facilities.
GALLAGHER,J.W. Philadelphia Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49512:024-49512:031.

8904280206 Requests mod to 870531 order suspending power operation & take appropriate action to permit return to power operation as described in NRC approved Power Testing Program.
MCNEILL,C.A. Philadelphia Electric Co. 89/04/19. Document Control Branch (Document Control Desk). 2pp. 49540:057-49540:058.

8905010095 Forwards supplemental response to ATWS rule,10CFR50.62 re [illegible] *rod insertion Concludes that Unit 2 in compliance w/ATWS rule & expects that* be in compliance after completion of mod & testing
GALLAGHER,J.W. Philadelphia Electric Co. 89/04/21. Document Control Branch (Document Control Desk). 6pp. 49555:300-49555:305.

8905040115 Forwards notice of consideration of issuance of amends to Licenses DPR-44 & DPR-56 & proposed NSHC & opportunity for hearing on 881017 request re [illegible] of ETS to reflect removal of remaining thermal effluent monitoring requirements
MARTIN,R.E. Project Directorate I-2. 89/04/21. HUNGER,G A. Philadelphia Electric Co. 3pp. 49624:307-49624:317.

--8905040124 Notice of consideration of issuance of amends to Licenses DPR-44 DPR-56 & *proposed NSHC determination & opportunity for hearing Amends* to [illegible] thermal effluent monitoring requirements from ETS & make administrative changes to ETS
BUTLER,W.R. Project Directorate I-2. 89/04/21. 6pp. 49624:310-49624:317

8905010074 *Staff requirements memo re 890417 discussion/possible* [illegible] Rockville,MD on plant restart.Licensee commitments for improved performance to be closely monitored.
CHILK,S.J. Office of the Secretary of the Commission. 89/04/25. STELLO,V [illegible] the Executive Director for Operations. 2pp 49556:058-49556:059.

8905020339 Requests encl addl info re util 890310 application for amends to Licenses DPR-44 & DPR-56 *re Intermediate detector not in startup position for cable*
MARTIN,R.E. Project Directorate I-2 89/04/26. HUNGER,G.A. Philadelphia Electric Co. 4pp. 49577:348-49577:351.

8905030029 Modifies requirements set forth in 870331 order,Section V.A to permit operation of Unit 2 not to exceed 35% full power
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C A. Philadelphia Electric Co. 4pp. 49509 257-49509 260.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 8pp. 49773:195-49773:200.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49600:054-49600:108

8905160214 Forwards addl info to ltr 890310 Tech Spec change request to revise calibr frequency for source-range monitor & intermediate-range monitor detector not in startup position for control rod block actuation,per 890419 request.
HUNGER,G.A. Philadelphia Electric Co. 89/05/05. Document Control Branch (Document Control Desk). 4pp. 49768 233-49768 236.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49809 184-49809 230

8905220097 Forwards Amends 144 & 146 to Licenses DPR-44 & DPR-56, respectively & safety evaluation.Amends revise Tech Specs to incorporate 90-h purging restriction & definitions of conditions requiring no justification for purging
MARTIN,R.E. Project Directorate I-2. 89/05/08. HUNGER,G.A. Philadelphia Electric Co. 4pp. 49837:248-49837:274

--8905220100 Amends 144 & 146 to Licenses DPR-44 & DPR-56,respectively. Amends revise Tech Specs to incorporate 90 h purging restriction,addl Tech Spec for containment purge & vent isolation valves
BUTLER,W.H. Project Directorate I-2. 89/05/08. 18pp. 49837:252-49837:269.

--8905220104 Safety evaluation supporting Amends 144 & 146 to Licenses DPR-44 & DPR-56,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/08. 5pp. 49837:270-49837:274

8905160316 Forwards Amends 145 & 147 to Licenses DPR-44 & DPR-56, respectively & safety evaluation.Amends revise calibr frequencies for source range monitor & intermediate range monitor detectors not in startup position in Tech Specs
MARTIN,R.E. Project Directorate I-2. 89/05/12. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49786:243-49786:247.

--8905160320 Amends 145 & 147 to Licenses DPR-44 & DPR-56,respectively, revising calibr frequencies for source range monitor & intermediate range monitor detectors not in startup position in Tech Specs
BUTLER,W.H. Project Directorate I-2. 89/05/12. 16pp. 49786:230-49786:245

--8905160321 Safety evaluation supporting Amends 145 & 147 to Licenses DPR-44 & DPR-56,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 2pp. 49790:246-49790:247.

8905300168 Partial response to 890404 appeal of 890306 response to FOIA request for records re Peach Bottom App A records continue to be withheld (not FOIA Exemption 7)
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/24. CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 2pp. 49964:031-49964:050.

Q. Inspection reports, IE Bulletins & correspondence

8904280156 Notification of Significant Licensee Meeting 89-059 w/util on 890410 in King of Prussia,PA re electrical loam insp restart issues
LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/07. Region 1, Ofc of the Director. 2pp. 49550:224-49550:225.

8904280089 Forwards Safety Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401.Violations noted.
KANE,W.F. Region 1, Ofc of the Director. 89/04/13. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49515:073-49515:116.

--8904280093 Insp Repts 50-277/89-08 & 50-278/89-08 on 890218-0401. Violations noted re inadequate surveillance procedure for neutron monitoring instrumentation & control of locked valves.Major areas inspected operational safety.
WILLIAMS,J.H., LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/06. 44pp. 49515:075-49515:118.

8904280080 Documents commitments re adequacy of dc power supply,per 890414 telcon & Insp Repts 50-277/89-07 & 50-278/89-07.Util prepared calculations for Unit 2 dc power sys demonstrating sys capability to respond to design basis accident.
SMITH,D.M. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49498:222-49498:223.

8904280108 Forwards Safety Insp Repts 50-277/89-09 & 50-278/89-09 on 890307-10.No violations noted
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/10. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49515:176-49515:183

--8904280110 Insp Repts 50-277/89-09 & 50-278/89-09 on 890307-10.No violations noted.Major areas inspected:radiation safety program including auditing,training,new dosimetry sys & respiratory protection program.
DRAGOUN,T., GEYER,A., SHANBAKY,M. Region 1, Ofc of the Director. 89/04/19. 6pp. 49515:178-49515:183

8904270102 Forwards Exam Repts 50-277/89-10(OL) & 50-278/89-10(OL) administered on 890321.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co. 3pp. 49526:073-49526:076

--8904270196 Exam Repts 50-277/89-10OL & 50-278/89-10OL on 890321.Exam results one reactor operator applicant passed operating test
FLOREK,D. Region 1, Ofc of the Director. 89/04/11. 3pp. 49526:076-49526:078

8905020465 Ack receipt of 890317 response to concerns identified from Insp Repts 50-277/89-07 & 50-278/89-07.Note that Attachment 1 to ltr consists of one page & appears to be incomplete.
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49597:001-49597:017.

8905010019 Forwards Safety Insp Repts 50-277/89-06 & 50-278/89-06 on 890227-0307.No violations noted.Appears that util effectively addressed weaknesses previously identified in inservice testing & containment leak rate testing programs.
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/21. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49552:343-49552:359.

--8905010020 Safety Insp Repts 50-277/89-06 & 50-278/89-06 on 890227-0307.No violations or deviations noted.Major areas inspected previously identified open items in inservice testing & local leak rate testing areas
GOLLA,J.A., EAPEN,P.K. Region 1, Ofc of the Director. 89/04/12. 15pp. 49552:345-49552:359.

8905020436 Responds to NRC 890324 ltr re violations noted in Insp Repts 50-277/89-07 & 50-278/89-07.Corrective action:walkdowns of 480 volt ac safety-related active motor-operated valves in Unit 2 performed to confirm installed horsepower ratings.
KOWALSKI,S.J. Philadelphia Electric Co. 89/04/24. Document Control Branch (Document Control Desk). 5pp. 49577:343-49577:347.

8905030556 Ack receipt of 890323 ltr re steps taken to correct violations noted in Insp Repts 50-277/87-30 & 50-278/87-30
STROSNIDER,J.R., MARTIN,T.T. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49609:101-49609:139.

8905030558 Forwards Safety Insp Repts 50-277/89-11 & 50-278/89-11 on 890405-11.No violations noted.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/26. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49602:275-49602:283

--8905030560 Insp Repts 50-277/89-11 & 50-278/89-11 on 890405-11.No violations noted.Major areas inspected:implementation of Unit 2 restart power testing program,including review of program & verification re in-plant program.
FLOREK,D.J., CONTE,R. Region 1, Ofc of the Director. 89/04/20. 7pp. 49602:277-49602:283

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shell W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 10Spp. 49528:001-49528:108.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Spp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 05pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11Opp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 10Spp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905150082 "Radiation Dose Assessment Rept 4, 1988." W/890502 ltr.
MCFADDEN,J.R., SMITH,D. Philadelphia Electric Co. 88/12/31. 62pp. 49752:001-49752:062.

8904250071 Monthly operating repts for Mar 1989 for Peach Bottom Units 2 & 3.W/ 890413 ltr.
BARON,M.J., SMITH,D.M. Philadelphia Electric Co. 89/03/31. 14pp. 49495:113-49495:126.

8904250121 "1988 Annual Rept on Safety Relief Challenges at Peach Bottom Atomic Power Station (Rept 9)."
SMITH,D.M. Philadelphia Electric Co. 89/04/13. Document Control Branch (Document Control Desk). 1p. 49500:353-49500:353.

8904260109 Forwards facility periodic status rept for 890320-0409.Rept provides NRC mgt & public w/overview of plant activities.
LINVILLE,J.C. Region 1, Ofc of the Director. 89/04/13. KANE,W.F. NRC - No Detailed Affiliation Given. 4pp. 49516:320-49516:323.

8905230172 Monthly operating repts for Apr 1989 for Peach Bottom Atomic Power Station,Units 2 & 3 W/890515 ltr
BARON,M.J., SMITH,D.M Philadelphia Electric Co 89/04/30 14pp 49865:222-49865:235

8905220022 Forwards periodic status repts for 890409-0501 of plant & NRC activities
LINVILLE,J.C Region 1, Ofc of the Director 89/05/03 KANE,W.F Region 1, Ofc of the Director 5pp 49836:325-49836:329

S. Reportable occurrences, LERs & related correspondence

8905220258 Appeals denial of FOIA request for records Ofc of Investigations erroneously denied request Documents re law enforcement in closed proceeding & would not interfere w/ ongoing investigation
CLAIR,K.S Schnader, Harrison, Segal & Lewis 89/04/04 Ofc of the Executive Director for Operations 2pp 49826:272-49826:291

-8905220264 Requests Party brief on support of appeal of denial of FOIA request re records of investigation into events surrounding 870331 shutdown of plant
CLAIR,K.S Schnader, Harrison, Segal & Lewis 89/04/04 12pp 49826:274-49826:291

8904260041 Special rept on 890303,seismic monitoring instruments inoperable for more than 30 days Caused by triaxial accelerometer cables picking up electrical noise which caused spurious alarms No sensors will be installed
SMITH,D.M Philadelphia Electric Co 89/04/14 Document Control Branch (Document Control Desk) 2pp 49511:232-49511:233.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co 89/04/26 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp 49863:101-49863:108

8905030177 PNO-I-89-034 on 890426,Unit 2 initiated startup after receiving approval to operate at power levels not exceeding 35% full power Licensee will be performing control rod manipulations Addl NRC inspectors on site to monitor plant
LINVILLE,J., WENZINGER,E Region 1, Ofc of the Director 89/04/27 2pp 49602:325-49602:326

8905040164 RO on 890331,motor driven fire pump out of svc in excess of 7 days Caused by removal of pump from svc on 890324 to allow implementation of electrical mods Diesel driven fire pump verified operable & tested every 72 h
SMITH,D.M Philadelphia Electric Co 89/05/01 Document Control Branch (Document Control Desk) 2pp. 49624:298-49624:299.

8905190500 NPDES noncompliance notification re BOD of sample taken from Discharge Point 501 exceeding monthly average permit limit. Caused by increase in sewage treatment plant loading due to increase in power plant outage work force
SMITH,D.M Philadelphia Electric Co 89/05/02, Pennsylvania, Commonwealth of 2pp. 49817:156-49817:157.

8905220269 Responds to 890404 appeal of denial of FOIA request for documents re plant investigation ongoing & could result in disciplinary or adverse action Therefore assertion of Exemption 7A to protect documents proper
CHILK,S.J Office of the Secretary of the Commission 89/05/12 CLAIR,K.S Schnader, Harrison, Segal & Lewis 1p

8905240243 LER 89-003-02 on 890520 & 22 primary containment isolation sys Group III inboard isolation & half reactor scram occurred on startup feed resulting in breaker trip Caused by voltage fluctuations Breakers reclosed W/890519 ltr.
CRIBBE,T.E., SMITH,D.M Philadelphia Electric Co. 89/05/19. 7pp. 49899:159-49899:165

T. Hearing transcripts on non-antitrust matters

8905230388 Transcript of 890417 discussion/possible vote in Rockville, MD re plant restart Pp 1-64 Viewgraphs encl
* Commissioners 89/04/17. 104pp. 49898:271-49899:015.

U. Congressional/Executive Correspondence

8905020357 Responds to 890322 ltr requesting that NRC reserve judgement on plant restart until issues raised by State of MD residents addressed Commission will not permit restart of plant unless public health & safety assured
ZECH,L.W. Commissioners. 89/04/14. MIKULSKI,B.A. Senate. 2pp 49503:081-49599:137.

V. Operator Examinations

8904270097 Requests termination of reactor operator licenses & senior reactor operator license for listed individuals.
SMITH,D.M. Philadelphia Electric Co 89/04/14. Document Control Branch (Document Control Desk). 4pp. 49539:226-49539:229.

8905010236 Forwards proprietary summary of facility fitness for duty confirmed drug screen for First Quarter 1989 Summary w/ltr held.
BIRD,G.A. Philadelphia Electric Co. 89/04/14. Document Control Branch (Document Control Desk) 1p. 49554:175-49554:175.

8904270192 Forwards Exam Repts 50-277/89-10(OL) & 50-278/89-10(OL) administered on 890321.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/20. MCNEILL,C.A. Philadelphia Electric Co. 3pp. 49526:073-49526:078.

-8904270196 Exam Repts 50-277/89-10OL & 50-278/89-10OL on 890321 Exam results,one reactor operator applicant passed operating test.
FLOREK,D Region 1, Ofc of the Director. 89/04/11. 3pp. 49526:076-49526:078.

8905010080 Forwards response to Generic Ltr 89-05, "Pilot Testing of Fundamentals Exam." Encl 890418 & 19 ltrs incorporated into util response consistent w/instruction in generic ltr.
GALLAGHER,J.W. Philadelphia Electric Co 89/04/27. Document Control Branch (Document Control Desk). 1p. 49552:315-49552:342

-8905010083 Forwards applications for participation in pilot test program of fundamentals exam for operator licenses,per GL-89-05
ANDREWS,R.G. Philadelphia Electric Co 89/04/18 PERKINS,K.E Operator Licensing Branch 27pp 49552:316-49552:342

8905230003 Extends invitation to attend power reactor operator licensing course on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl
MARTIN,T.T. Region 1, Ofc of the Director 89/05/03 MCNEILL,C.A. Philadelphia Electric Co 8pp 49865:345-49865:352

8905190408 Advises that written sim of reactor operator licensing exams scheduled for 890814 & operating exams scheduled for wk of 890918 Ref marks listed on encl should be provided by 890601
CONTE,R.J Region 1, Ofc of the Director 89/05/10 MCNEILL,C.A. Philadelphia Electric Co 12pp 49822:142-49822:153

DOCKET 50-280 SURRY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260414 Revised Corporate Emergency Response Plan, "Telephone Directory" W/ 890420 ltr.
CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co) 89/04/20 19pp 49514:349-49515:007.

8905010001 Generic Ltr 89-07 to All Licensees of operating plants,applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/03/20 Consolidated Edison Co. of New York, Inc. 54pp 49642:071-49642:125

8905160267 Rev 21 to EPIP-1.01, "Emergency Manager Controlling Procedure" W/ 890504 ltr
STEWART,W.L Virginia Power (Virginia Electric & Power Co) 89/05/04 51pp 49780.156-49780:206

8905260230 Forwards program description to assure electrical cable separation per 880503 telcon w/T Conlon re App R matter
STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 89/05/09 Encl 2 Ofc of the Director. 8pp. 49911:200-49911:208

8905220039 Forwards Insp Repts 50-280/89-08 & 50-281/89-08 on 890403-07 & notice of violation.
COLLINS,S.M Region 2, Ofc of the Director 89/05/12 CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co) 2pp 49817:311-49817:317

-8905220040 Notice of violation from insp on 840401-07 Violation noted: licensee did not meet augmentation staffing requirements within times set forth in Table 5 of facility emergency plan
COLLINS,S.M. Region 2, Ofc of the Director 89/05/12 2pp 49817:305-49817:308

-8905220044 Insp Repts 50-280/89-03 & 50-281/89-03 on 890404-07 Violations noted Major areas inspected:emergency preparedness,implementation of training changes to emergency organization & staff augmentation
GOODEN,A., RANKIN,W. Region 2, Ofc of the Director 89/05/01 11pp 49816:307-49816:317.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Sent encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553:295-49553:311

8904250214 Responds to 10CFR50.61, "Loss of All AC Power" & provides summary of evaluations & info requested.
CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co) 89/04/17 Document Control Branch (Document Control Desk) 18pp 49495:298-49495:311

8904260331 Confirms 890410 telcon re request for mgt meetings on 890420 in Atlanta,GA to discuss Surry improvement program & North Anna corrective action problems concerning health physics
EBNETER,S.D Region 2, Ofc of the Director 89/04/18 CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co) 1p 49517:020-49517:020

8904270365 Responds to 890415 request for review & reporting of status of implementation of TMI action plan items
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co) 89/04/18 Document Control Branch (Document Control Desk) 37pp 49526:173-49526:209

8904270057 Forwards Rev 0 to "Motor Operated Valve Action Plan" & implementation schedule per 890404 telcon w/C Julian
CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co) 89/04/19 Document Control Branch (Document Control Desk) 3pp 49538:081-49538:083

-8904270059 Rev 0 to "Motor-Operated Valve Action Plan"
* Virginia Power (Virginia Electric & Power Co) 89/04/10 17pp 49538:084-49538:081.

8905010097 Summary of 890320 meeting w/licensee in Rockville,MD on Tech Spec amend re inservice testing & insp program.
BUCKLEY,D.C Project Directorate II-2 89/04/10 Project Directorate II-2 4pp 49558:055-49558:058.

8905050297 Forwards supplemental info inadvertently omitted from 890417 response to 10CFR50.63, "Loss of All AC Power"
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co) 89/04/20 Document Control Branch (Document Control Desk) 4pp 49648:244-49648:247

8905030537 Forwards Amends 125 & 125 to Licenses DPR-32 & DPR-37, respectively & safety evaluation Amend revises Tech Specs to include down stream manual isolation valves in demonstration of operability of reactor head vent path
BUCKLEY,B.C. Project Directorate II-2. 89/04/27. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 3pp. 49609:037-49609:047

--8905030540 Amends 125 & 125 to Licenses DPR-32 & DPR-37,respectively, revising Tech Specs to include down stream manual isolation valves in demonstration of operability of reactor head vent path
BERKOW,H.N. Project Directorate II-2. 89/04/27. 6pp. 49609:040-49609:045

--8905030542 Safety evaluation supporting Amends 125 & 125 to Licenses DPR-32 & DPR-37,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 2pp. 49609:046-49609:047

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:209

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905110169 *Advises that notice of withdrawal of 851212 application for amends to licenses DPR-32 & DPR-37 re integrated implementation schedule will be filed w/Ofc of FR for publication.*
BUCKLEY,B.C. Project Directorate II-2. 89/05/04. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 2pp. 49718:277-49718:278

8905150087 Forwards final rept re emergency diesel generator sequencing per BB1026 commitment
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/04. Document Control Branch (Document Control Desk). 2pp. 49753:142-49753:164

--8905150093 "Final Summary Rept Emergency Diesel Generator Sequencing, Surry Power Station Units 1 & 2."
* Virginia Power (Virginia Electric & Power Co.). 89/05/01. 21pp. 49753:144-49753:164.

8905180171 Forwards results of safety analysis,confirming that in event of hurricane,concurrent w/loss of offsite power to both units,sufficient svc water flow provided to equipment to ensure safe hot shutdown
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/05. Document Control Branch (Document Control Desk). 15pp. 49769:315-49769:329.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905240062 Provides addl info re 880411 Tech Spec change request concerning inservice insp & testing requirements.Info covers visual insp of safety injection sys piping in valve pit & evaluation of acceptance criteria for main steam valve
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 10pp. 49908:052-49908:061

8905230317 Forwards addl info re main steam flow transmitter accuracy, per BB1215 & 890118 telcons.Training for operations personnel on North Anna Unit 2 event provided in licensed operator requalification program.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/15. Document Control Branch (Document Control Desk). 13pp. 49855:269-49855:281.

8905250208 Forwards Amends 127 to Licenses DPR-32 & DPR-37 & safety evaluation Amends change Tech Spec 6.5.B.7, "Station Operating Records" by clarifying requirement to retain photographs of scope traces of welds
BUCKLEY,B.C. Project Directorate II-2. 89/05/18. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 3pp. 49912:184-49912:194.

--8905250246 Amends 127 to Licenses DPR-32 & DPR-37,changing Tech Spec 6.5.B.7, "Station Operating Records" by clarifying requirement to retain photographs of scope traces tested by ultrasonic exam & photographs of surface welds
BERKOW,H.N. Project Directorate II-2. 89/05/18. 6pp. 49912:187-49912:192.

--8905250251 Safety evaluation supporting Amends 127 to Licenses DPR-32 & DPR-37
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/18. 2pp. 49912:193-49912:194.

Q. Inspection reports, IE Bulletins & correspondence

8904260387 Ack receipt of 880323 response to violations noted in Insp Repts 50-280/88-51 & 50-281/88-51
WILSON,B.A. Region 2, Ofc of the Director. 89/04/18. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 1p. 49511:299-49511:299

8905010097 Summary of 880329 meeting w/licensee in Rockville,MD on Tech Spec amend re inservice testing & insp program
BUCKLEY,B.C. Project Directorate II-2. 89/04/19. Project Directorate II-2. 4pp. 49558:055-49558:058

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:105

8905150103 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Results of stress & fatigue analysis demonstrating that pressurizer surge lines at facility meet applicable ASME Code requirements encl
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/03. Document Control Branch (Document Control Desk). 23pp. 49756:336-49756:358

8905110167 Summary of 890419 meeting w/util in Rockville,MD re followup on NRC Bulletin 80-11, "Masonry Wall Design." NRC requested documentation of as-built boundary conditions, available conservatisms & field verifications.
BUCKLEY,B.C. Project Directorate II-2. 89/05/04. Project Directorate II-2. 3pp. 49718:315-49718:317.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905170057 Forwards Insp Rpts 50-280/89-10 & 50-281/89-10 on 890327-0404 & notice of violation
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/09. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49785:076-49785:092

--8905170072 Notice of violation from insp on 890327-0404.Violation noted:measures inadequate to assure conditions adverse to quality not corrected nor cause of condition determined for problems identified by licensee w/valves
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/09. 2pp. 49785:078-49785:079

--8905170075 Insp Rpts 50-280/89-10 & 50-281/89-10 on 890327-0404. Violations noted:Major areas inspected motor-operated valve deficiency followup,IE bulletin followup & power operated valve reserved stroke time testing
LENAHAN,J., TINGEN,S., BELISLE,G. Region 2, Ofc of the Director. 89/05/03. 13pp. 49785:080-49785:092

8905190113 Forwards Insp Repts 50-280/89-08 & 50-281/89-08 on 890305-0401 & notice of violation
REYES,L.A. Region 2, Ofc of the Director. 89/05/10. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49798:324-49798:349

--8905190118 Notice of violation from insp on 890305-0401.Violation noted on 890317,Unit 1 operators aligned flow of component cooling water to RHR HXs w/o use of written procedures, causing loss of DHR for approx 10 h
REYES,L.A. Region 2, Ofc of the Director. 89/05/10. 2pp. 49798:326-49798:327.

--8905190130 Insp Repts 50-280/89-08 & 50-281/89-08 on 890305-0401. Violations noted:Major areas inspected plant maint & surveillance,LER review & followup of inspector-identified items
HOLLAND,W.E., YORK,J.W., FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/02. 22pp. 49798:328-49798:349

8905250131 Forwards Insp Rpts 50-280/89-14 & 50-281/89-14 on 890417-21.No violations or deviations noted
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/10. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49918:327-49918:343

--8905250132 Insp Repts 50-280/89-14 & 50-281/89-14 on 890417-21.No violations noted.Major areas inspected:radiation protection program consisted of review of items associated w/performance improvement program
BASSETT,C.H., POTTER,J.P. Region 2, Ofc of the Director. 89/05/10. 15pp. 49918:320-49918:343

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905220039 Forwards Insp Repts 50-280/89-09 & 50-281/89-09 on 890403-07 & notice of violation
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49836:303-49836:317

--8905220040 Notice of violation from insp on 840403-07.Violation noted: licensee did not meet augmentation staffing requirements within times set forth in Table 5.1 of facility emergency plan
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. 2pp. 49836:305-49836:306.

--8905220044 Insp Repts 50-280/89-09 & 50-281/89-09 on 890403-07. Violations noted:Major areas inspected:emergency preparedness program,review of training,changes to emergency organization & staff augmentation
GOODEN,A., RANKIN,W. Region 2, Ofc of the Director. 89/05/04. 11pp. 49836:307-49836:317.

8905230370 Forwards info to address open items re NRC Bulletin 80-11, "Masonry Wall Design" discussed at 890419 meeting w/NRC. Items included,safety-related walls analyzed as cantilever walls & conservatisms in cantilever analysis
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 57pp. 49897:189-49897:245

8905240062 Provides addl info re 880411 Tech Spec change request concerning inservice insp & testing requirements.Info covers visual insp of safety injection sys piping in valve pit & evaluation of acceptance criteria for main steam valve.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 10pp. 49908:052-49908:061.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905230312 Submits addl info on augmented insp program plan,covering Reg Guides 1.150 & 1.14,sensitized stainless steel & high energy lines.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49855:256-49855:257.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Welds or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/05/10
Consolidated Edison Co. of New York, Inc. 10pp 00765.011-00765.016

B. Periodic operating reports & related correspondence

8904260172 Monthly operating repts for Mar 1989 for Surry Units 1 & 2. W/8904114 ltr
WARREN,L.A., CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/01. 21pp. 49513.316-49513.336

8905040223 Forwards "Virginia Electric & Power Co. Surry Power Station Radiological Environ Monitoring Rept for 1988."
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/28. Document Control Branch (Document Control Desk) 1p. 49312.161-49312.306

--8905040339 "Radiological Environ Monitoring Program for 1988."
BLOUT,P.F. Teledyne Isotopes Midwest Laboratory. 88/12/31. 141pp. 49612.165-49612.306.

S. Reportable occurrences, LERs & related correspondence

8904260197 LER 89-008-00 on 881115, insp of inside recirculation spray pump B determined that shaft sleeves not fabricated by original equipment mfg. Sleeves replaced & engineering evaluation conducted. W/890410 ltr
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.) 89/04/10. 6pp. 49492.262-49492.267.

8905050284 LER 89-011-00 on 890330, discovered that heavy rain water collected in containment not present. Caused by poor communication between personnel giving & receiving instructions. Air recirculation fan started. W/890427 ltr
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.) 89/04/27. 4pp. 49648.351-49649.354.

8905190455 LER 89-010-00 on 890406, electrical fault in plant switchyard resulted in failure of lightning arrester on 500 KV side of auto transformer, resulting in lockout. Cause not determined. Oils to power supply reestablished. W/890505 ltr
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.) 89/05/05. 11pp. 49800.268-49800.278.

8905190399 LER 89-012-00 on 890407, inconsistency of control room 30 day dose estimates w/plant design determined. Caused by previous 30 day dose calculations not providing allowance for actual operator response time. Dose change then reported. W/890508 ltr
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.) 89/05/08. 5pp. 49707.226-49707.230.

8905240158 NPDES noncompliance notification on Apr 1989 plant operation of two NPDES permit exceptions re operation of new effluent sewage treatment sys. Corrective actions will continue to include supplemental seeding of UV tubes
MARSHALL,B.M. Virginia Power (Virginia Electric & Power Co.) 89/05/10.
JENKINS,R.F. Virginia Commonwealth of. 2pp. 49369.172-49369.173.

8905240217 LER 89-014-00 on 890417, main control room ventilation isolated due to high voltage output on B chlorine gas detector. Caused by increased flow past sensor in duct. Use of chlorine discontinued. W/890512 ltr
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.) 89/05/12. 4pp. 49903.088-49903.091.

8905240238 LER 89-013-00 on 890413, lockout of 230 kV bus 3 during performance of breaker check in station switchyard occurred. Caused by personnel error. Instructions for const in switchyard will be provided. W/890512 ltr
KANSLER,M.R. Virginia Power (Virginia Electric & Power Co.) 89/05/12. 6pp. 49903.065-49903.070.

Y. Dry Cask Independent Spent Fuel Storage Installations

8905020272 Notification of 890418 meeting w/util in Rockville, MD to discuss application for amend of plant ISFSI storage license
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/01/25. NUCLEAR FUEL CYCLE SAFETY Branch. 4pp. 49595.011-49595.014.

DOCKET 50-281 SURRY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280414 Revised Corporate Emergency Response Plan, "Telephone Directory" W/ 890420 ltr.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/20. 18pp. 49514.349-49515.007.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49042.071-49042.125.

8905160267 Rev 21 to EPIP-1.01, "Emergency Manager Control/Org Procedure." W/ 890504 ltr.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 89/05/04. 51pp. 49768.158-49768.208.

8905250230 Forwards program description to assure electrical cable separation per 890503 telcon w/T Carlton re App R cables.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 89/05/09. Region 2, Ofc of the Director. 9pp. 49911.200-49911.208.

8905220039 Forwards Insp Repts 50-280/89-09 & 50-281/89-09 on 890410-17 & notice of violation.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49630.303-49630.317.

--8905220040 Notice of violation from insp on 890410-17. Violation identified was not meeting station staffing requirements within times set forth in Table 5.1 of facility emergency plan.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. 2pp. 49630.303-49630.317.

--8905220044 Insp Repts 50-280/89-01 & 50-281/89-01 on 890430-0507. Violations noted: Major areas inspected: emergency preparedness program; review of licensee changes to emergency organization & staff augmentation.
GOOD,N.A. Region 2, Ofc of the Director. 89/05/04. 11pp. 49816.037-49816.047.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-08 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item II.D.2 - SPDS. "NUREG-0480." Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 23pp. 49561.295-49561.311.

8904250214 Responds to 10CFR50.63, "Loss of All AC Power." A procedure summary of evaluation & info requested.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/17. Document Control Branch (Document Control Desk). 16pp. 49305.286-49305.311.

8904260331 Confirms 890410 telcon to request for mgt meetings on 890426 in Atlanta, GA to discuss Surry improvement program & North Anna corrective action problems encountering health physics.
JOHNSTON,D. Region 2, Ofc of the Director. 89/04/18. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 1p. 49517.020-49517.020.

8904270365 Responds to 890415 request for review & reporting of status of unforeseen failure of TM not complying items.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/18. Document Control Branch (Document Control Desk). 3pp. 49526.172-49526.200.

8904270057 Forwards Rev 0 to "Motor Operated Valve Action Plan" & supporting data w/Prohibit per 890404 telcon w/C. Jones.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/19. Document Control Branch (Document Control Desk). 4pp. 49548.061-49548.081.

--8904270059 Rev 0 to "Motor Operated Valve Action Plan."
* Virginia Power (Virginia Electric & Power Co.) 89/04/19. 17pp. 49548.064-49548.081.

8905010007 Summary of 880420 meeting w/licensee in Rockville MD on Tech Spec amend to reservoir level & insp program.
BUCKLEY,B.C. Project Directorate II-2. 89/04/10. Project Directorate II-2. 4pp. 49568.035-49568.041.

8905050297 Forwards supplemental info inadvertently omitted from 890417 response to 10CFR50.63, "Loss of All AC Power."
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/20. Document Control Branch (Document Control Desk). 4pp. 49648.244-49648.257.

8905030537 Forwards Amends 125 & 125 to Licenses DPR-32 & DPR-37, respectively, & safety evaluation. Amend revises Tech Specs to include down stream manual position values in demonstration of operability of injection head vent path.
BUCKLEY,B.C. Project Directorate II-2. 89/04/27. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 3pp. 49680.012-49680.047.

--8905030540 Amends 125 & 125 to Licenses DPR-32 & DPR-37, respectively, revising Tech Specs to include down stream manual position values to demonstrate operability of injection head vent path.
BUCKLEY,B.C. Project Directorate II-2. 89/04/27. 6pp. 49680.040-49680.045.

--8905030542 Safety evaluation supporting Amends 125 & 125 to Licenses DPR-32 & DPR-37, respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 2pp. 49680.046-49680.047.

8905160086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL entitlements. Info contained in ltr may also be pertinent to their ops w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/20. ADVANCED Power & Heat, Inc. (subs of Halliburton Co.). 9pp. 49771.105-49771.209.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49860.054-49860.108.

8905110169 Advises that notice of withdrawal of 8512132 application for amends to lic. consos DPR-32 & DPR-37 to integrated implementation schedule w/ Unit 1 mid-WOG ref ltr for publication.
BUCKLEY,B.C. Project Directorate II-2. 89/05/04. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49718.277-49718.278.

8905160087 Forwards final rept re emergency diesel generator aspects of ltr 8810, 6 commitment.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/04. Document Control Branch (Document Control Desk). 2pp. 49753.142-49753.164.

--8905160093 "Final Summary Rept Emergency Diesel Generator Reprogramming Surry Power Station Units 1 & 2."
* Virginia Power (Virginia Electric & Power Co.). 89/05/01. 21pp. 49753.144-49753.164.

8905160171 Forwards results of safety analyses confirming that in event of hurricane, concurrent w/loss of offsite power to both units, sufficient sw water flow provided to equipment to ensure safe hot shutdown.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/05. Document Control Branch (Document Control Desk). 15pp. 49789.115-49789.129.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49860.184-49860.210.

8905240062 Provides addl info re 880411 Tech Spec change request concerning inservice insp & testing requirements.Info covers visual insp of safety injection sys piping in valve pit & evaluation of acceptance criteria for main steam valve.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 89/05/12. Document Control Branch (Document Control Desk). 10pp. 49908:052-49908:061

8905230317 Forwards addl info re main steam flow transmitter accuracy, per 881215 & 890118 telecons.Training for operations personnel on North Anna Unit 2 event provided in licensed operator requalification program.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 89/05/15. Document Control Branch (Document Control Desk). 13pp. 49855:269-49855:281

8905250208 Forwards Amends. 127 to Licenses DPR-32 & DPR-37 & safety evaluation.Amends change Tech Spec 6.5.B.7, "Station Operating Records" by clarifying requirement to retain photographs of scope traces of welds.
BUCKLEY,B.C. Project Directorate II-2. 89/05/18. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 3pp. 49912:184-49912:194

--8905250246 Amends 127 to Licenses DPR-32 & DPR-37,changing Tech Spec 6.5.B.7, "Station Operating Records" by clarifying requirement to retain photographs of scope traces tested by ultrasonic exam & photographs of surface welds.
BERKOW,H.N. Project Directorate II-2. 89/05/18. 6pp. 49912:187-49912:192.

--8905250251 Safety evaluation supporting Amends 127 to Licenses DPR-32 & DPR-37.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/18. 2pp. 49912:193-49912:194

O. Inspection reports, IE Bulletins & correspondence

8904260387 Ack receipt of 890323 response to violations noted in Insp Rpts 50-280/88-51 & 50-281/88-51.
WILSON,B.A. Region 2, Ofc of the Director. 89/04/18. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 1p. 49511:299-49511:299

8905010097 Summary of 880329 meeting w/licensee in Rockville,MD on Tech Spec amend re inservice testing & insp program.
BUCKLEY,B.C. Project Directorate II-2. 89/04/19. Project Directorate II-2. 4pp. 49558:055-49558:058

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49526:001-49526:106

8905150103 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Results of stress & fatigue analysis demonstrating that pressurizer surge lines at facility meet applicable ASME Code requirements encl.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/03. Document Control Branch (Document Control Desk). 23pp. 49756:336-49756:358.

8905110167 Summary of 800419 meeting w/util in Rockville,MD re followup on NRC Bulletin 80-11, "Masonry Wall Design." NRC requested documentation of as-built boundary conditions, available conservatisms & field verifications.
BUCKLEY,B.C. Project Directorate II-2. 89/05/04. Project Directorate II-2. 3pp. 49718:315-49718:317.

8905020148 NRC Info Notice 89-045, "Molalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Spp. 49774:047-49774:155.

8905170057 Forwards Insp Rpts 50-280/89-10 & 50-281/89-10 on 890327-0404 & notice of violation.
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/09. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49785:076-49785:092.

--8905170072 Notice of violation from insp on 890327-0404.Violation noted:measures inadequate to assure conditions adverse to quality not corrected nor cause of condition determined for problems identified by licensee w/valves.
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/09. 2pp. 49785:078-49785:079.

--8905170075 Insp Rpts 50-280/89-10 & 50-281/89-10 on 890327-0404. Violations noted.Major areas inspected:motor-operated valve deficiency followup,IE bulletin followup & power operated valve inservice stroke time testing.
LENAHAN,J., TINGEN,S., BELISLE,G. Region 2, Ofc of the Director. 89/05/03. 13pp. 49785:080-49785:092.

8905190113 Forwards Insp Rpts 50-280/89-08 & 50-281/89-08 on 890305-0401 & notice of violation.
REYES,L.A. Region 2, Ofc of the Director. 89/05/10. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49798:324-49798:349.

--8905190118 Notice of violation from insp on 890305-0401.Violation noted:on 890317,Unit 1 operators aligned flow of component cooling water to RHR HXs w/o use of written procedures, causing loss of DHR for approx 10 h.
REYES,L.A. Region 2, Ofc of the Director. 89/05/10. 2pp. 49798:326-49798:327.

--8905190130 Insp Rpts 50-280/89-08 & 50-281/89-08 on 890305-0401. Violations noted.Major areas inspected:plant maint & surveillance,LER review & followup of inspector-identified items.
HOLLAND,W.E., YORK,J.W., FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/02. 22pp. 49798:328-49798:349.

8905250131 Forwards Insp Rpts 50-280/89-14 & 50-281/89-14 on 890417-21.No violations or deviations noted.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/10. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49918:327-49918:343

--8905250132 Insp Rpts 50-280/89-14 & 50-281/89-14 on 890117-21.No violations noted.Major areas inspected:radiation protection program consisted of review of items associated w/performance improvement program.
BASSETT,C.H., POTTER,J.P. Region 2, Ofc of the Director. 89/05/10. 15pp. 49918:329-49918:343.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49800:052-49800:146

8905220039 Forwards Insp Rpts 50-280/89-09 & 50-281/89-09 on 890403-07 & notice of violation.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49836:303-49836:317.

--8905220040 Notice of violation from insp on 840403-07.Violation noted:Licensee did not meet augmentation staffing requirements within limits set forth in Table 5.1 of facility emergency plan.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. 2pp. 49836:305-49836:306

--8905220044 Insp Rpts 50-280/89-09 & 50-281/89-09 on 890403-07. Violations noted:Major areas inspected:emergency preparedness program,review of training,changes to emergency organization & staff augmentation.
GOODEN,A., RANKIN,W. Region 2, Ofc of the Director. 89/05/04. 11pp. 49836:307-49836:317.

8905230370 Forwards info to address open items re NRC Bulletin 80-11, "Masonry Wall Design" discussed at 890419 meeting w/NRC. Items include:safety-related walls analyzed as cantilever walls & conservatisms in cantilever analysis.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 57pp. 49697:169-49697:245

8905240062 Provides addl info re 880411 Tech Spec change request concerning inservice insp & testing requirements.Info covers visual insp of safety injection sys piping in valve pit & evaluation of acceptance criteria for main steam valve.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 10pp. 49908:052-49908:061

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035

8905230312 Submits addl info on augmented insp program plan,covering Reg Guides 1.160 & 1.14,sensitized stainless steel & high energy lines.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49855:256-49855:257

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018

R. Periodic operating reports & related correspondence

8904260172 Monthly operating repts for Mar 1989 for Surry Units 1 & 2.W/890414 ltr.
WARREN,L.A., CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/03/31. 21pp. 49513:310-49513:336

8905040223 Forwards "Virginia Electric & Power Co Surry Power Station Radiological Environ Monitoring Rept for 1988."
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/26. Document Control Branch (Document Control Desk). 1p. 49612:164-49612:306

--8905040339 "Radiological Environ Monitoring Program for 1988."
BLOUT,P.F. Teledyne Isotopes Midwest Laboratory. 88/12/31. 141pp. 49612:165-49612:306.

Y. Dry Cask Independent Spent Fuel Storage Installations

8905020272 Notification of 890418 meeting w/util in Rockville,MD to discuss applications for amend of plant ISFSI storage license.
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/04/25. ROUSE,L.C. Fuel Cycle Safety Branch. 4pp. 49595:011-49595:014

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905020396 Advises that 890403 changes to security plan consistent w/ provisions of 10CFR50.54(p)(1) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/25. MUSOLF,D.M. Northern States Power Co. 2pp. 49566:347-49566:348.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905150144 Revised EPIPs,including Rev 8 to F3-3,Rev 3 to F3-5.1,Rev 7 to F3-8,Rev 3 to F3-8.1 & Rev 10 to F3-13.W/890503 ltr.
SCHUELKE,D.A., WALT,E., FEY,F.L. Northern States Power Co. 89/05/03. 225pp. 49751:044-49751:268.

FEYFL Northern States Power Co 89/05/30 5pp 49715 053 49715 057

8905170027 Submits rept of plans for alternate fire suppression sys redundancy per Tech Spec 3 14 B 2
MUSOLF,D Northern States Power Co 89/05/09 Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49765 053 49765 053

8905240012 Forwards Safeguards Insp Repts 50-282/89-11 & 50-306/89-12 on 890404-27 No violations noted
GREGER,L R Region 3, Ofc of the Director 89/05/15 LARSON,C E Northern States Power Co 2pp 49911 276 49911 278

--8905250044 Partially withheld Insp Rept 50-282/89-11 on 890404-05 & 24-27 (ref 10CFR73 21 & 2 790) No violations noted Major areas inspected protected & vital areas physical barriers,detection & assessment aids & security training/qualification
FUNK,D E , CREED,J R Region 3 Ofc of the Director 89/05/12 1p 49911 278-49911 278

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants applicants for OLs & holders of CPs re Task Action Plan Item I D 2 SPDS (OGCB&S Staff) Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49563 235 49563 311

8905040258 Forwards response to 10CFR50 54(f) re staff request that Westinghouse Owners Group prepare generic response to station blackout rule Westinghouse ac power, prepared by NUMARC
MUSOLF,D Northern States Power Co 89/04/19 Document Control Branch (Document Control Desk) 10pp 49631 215 49631 227

8904260044 Informs of completion of all significant design related required TMI Action Plan backfit actions at plants w/exception of control room human factors improvements Several additional refueling outages required to complete all items
MUSOLF,D Northern States Power Co 89/04/17 Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp 49516 309 49516 309

8905080020 Suppls 890417 ltr by providing exact date for implementation of TMI action plan requirements
MUSOLF D Northern States Power Co 89/04/26 Office of Nuclear Reactor Regulation, Director (Post 870411) 7pp 49655 142 49655 148

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re OGC settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co) 9pp 49733 195 49733 208

8905180110 Forwards safety evaluation supporting temporary increase in P-9 permissive setpoint during proposed testing of new dry steam/feedwater control sys
MUSOLF,D Northern States Power Co 89/04/28 Document Control Branch (Document Control Desk) 8pp 49797 071 49797 078

8905040276 Generic Ltr 89-05 to all holders of OLs or CPs for nuclear power plants re areas on/cords unprotected pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 84pp 49666 051 49666 129

8905110084 Ack receipt of 890412 ltr E Tomlinson planning to attend 890523-24 meetings of Fairbanks Nuclear Emergency Generator Owners Group,Tomlinson participation listed
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/03 MCINTOSH,S Northern States Power Co 2pp 49753 170 49753 171

8905150154 Forwards Rev 1 to Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress & revised criteria for determining interim operability of plant safety-related piping sys
STEINHARDT,C R Wisconsin Public Service Corp 89/05/05 Document Control Branch (Document Control Desk) 2pp 49753 119 49753 135

--8905150168 Rev 1 to Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress Qualification
PATEL,R N , DICKERSON,B L , KALIYADAN,K River Daniel, Inc 89/04/20, 21pp 49753 115 49753 135

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section XI Component Replacements Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc 50pp 49563 194 49563 239

8905170027 Submits rept of plans for alternate fire suppression sys redundancy,per Tech Spec 3 14 B 2
MUSOLF,D Northern States Power Co 89/05/09 Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49765 053 49765 053

8905240381 Forwards EGG-PHY-8073, Technical Evaluation Rept for Evaluation of ODCM Updated Through Rev 9,Prairie Island Nuclear Generating Plant Units 1 & 2" Rev 9 acceptable except for listed discrepancies noted in rept Rev requested
DiIANNI,D C Project Directorate III 1 89/05/18 MUSOLF,D M Northern States Power Co 2pp 49901 160 49901 166

--8905170205 "Technical Evaluation Rept for Evaluation of ODCM,Updated Through Rev 9,Prairie Island Nuclear Generating Plant,Units 1 & 2"
BOHN,T S , SERRANO,W AMASCO R EG&G Idaho,Inc (subs of EG&G, Inc) EN D 6034 EGG-PHY-8073 88/06/30 NRC - No Detailed Affiliation Given 25pp 49901 162 49901 166

Q. Inspection reports, IE Bulletins & correspondence

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 10pp 49553 312 49554 057

Consolidated Edison Co of New York, Inc 106pp 49511 126 49511 231

8905050307 Forwards Safety Insp Repts 50-282/89-09 & 50-306/89-09 on 890403-17 No violations noted
GREGER,L R Region 3 Ofc of the Director 89/04/28 LARSON,C E Northern States Power Co 2pp 49648 159 49648 172

--8905050309 Insp Repts 50-282/89-09 & 50-306/89-09 on 890403-17 No violations noted Major areas inspected radwaste/ transportation program,including organization & mgt control training & qualifications gaseous radwaste & solid radwaste
GILL,C F , SNELL,W G Region 3, Ofc of the Director 89/04/27 12pp 49648 161-49648 172

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc 106pp 49511 019-49511 125

8905180090 Forwards Rev 1 to R B34486-1, "Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress Qualification." Original rept sent on 890308
MUSOLF,D Northern States Power Co 89/05/01 Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49767 333-49767 347

8904260137 Suppl 1 to NRC Info Notice 88 082, "Focus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 106pp 49528 001-49528 106

8905110214 Informs of implementation schedule for Item 1 b of NRC Bulletin 88 011, "Pressurizer Surge Line Thermal Stratification" agreed upon at 890411 meeting w/ Westinghouse Owners Group Analyses should be available by end of May
DIANNI,D C Project Directorate III-1 89/05/04 MUSOLF,D M Northern States Power Co 4pp 49718 093-49718 096

8905180044 Forwards Insp Repts 50-282/89-14 & 50-306/89-15 on 890417-21 & 27 & notice of violation.
WRIGHT,G C Region 3, Ofc of the Director 89/05/06 LARSON,C E Northern States Power Co 2pp 49788 287-49788 318

--8905180046 Notice of violation from insp on 890417-21 & 27 Violation noted no tests performed after unit shut down in Aug 1988 & boiaxa repairs done in Sept 1988 in order to determine amount of leakage rate improvement prior to Type A test
WRIGHT,G C Region 3, Ofc of the Director 89/05/06 1p 49788 286 49788 289

--8905180048 Insp Repts 50-282/89-14 & 50-306/89-15 on 890417-21 & 27 Violations noted Major areas inspected containment integrated leak rate test procedure containment integrated leak rate test result review & local leak rate test program
MACRA,F , PHILLIPS,M P Region 3, Ofc of the Director 89/05/04 19pp 49788 303-49788 318

8905020148 NRC Info Notice 89 045, "Metal-clad Low Voltage Power Circuit Breakers Returned W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 108pp 49774 047-49774 155

8905170183 Confirms 890512 enforcement conference in Region III ofc to discuss RCIC turbine steam line flooding event
GREENMAN,E G Region 3, Ofc of the Director 89/05/10 LARSON,C E Northern States Power Co 2pp 49780 134-49780 135

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11 Consolidated Edison Co. of New York, Inc. 95pp 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 110pp 49765 019 49765 035

8905220270 Advises that NRC plans to forward Vendor Interface & Procurement Program Insp Repts 50-282/88-201 & 50-306/88-201 to other utils in Region III Ltr transmitting rept sent to other utils encl for info
DAVIS,A B Region 3, Ofc of the Director 89/05/15 LARSON,C E Northern States Power Co 1p 49849 051-49849 053.

--8905220271 Informs that NRC initiated series of insps at nuclear generating plants in area of vendor interface & procurement programs for procurement of items for use in safety related applications
DAVIS,A B Region 3, Ofc of the Director 89/05/11 SYLVIA,B R Detroit Edison Co. 2pp 49840 052-49849 053.

8905260042 Forwards Safeguards Insp Repts 50-282/89-11 & 50-306/89-12 on 890404-27 No violations noted.
GREGER,L R Region 3, Ofc of the Director 89/05/15 LARSON,C E Northern States Power Co 2pp 49911 276-49911 278.

--8905250044 Partially withheld Insp Rept 50-282/89-11 on 890404-05 & 24-27 (ref 10CFR73 21 & 2 790) No violations noted Major areas inspected;protected & vital area physical barriers,detection & assessment aids,& security training/qualification
FUNK,D E , CREED,J R Region 3, Ofc of the Director 89/05/12 1p 49911 278-49911 278

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co. of New York, Inc. 104pp 49765 011-49765 018.

R. Periodic operating reports & related correspondence

8904270299 Forwards "Annual Rept to NRC Radiological Environ Monitoring Program,1988."
FEY,F L. Northern States Power Co. 89/04/12. Document Control Branch (Document Control Desk). 1p. 49531:322-49532:031

--8904270300 "Annual Rept to NRC Radiation Environ Monitoring Program 1988."
HUEBNER,I G. Teledyne Isotopes Midwest Laboratory. 89/02/18. 69pp. 49531:323-49532:031

8905240154 Monthly operating repts for Apr 1989 for Prairie Island Nuclear Generating Plant.W/890508 ltr.
DUGSTAD,D. MUSOLF,D. Northern States Power Co. 89/04/30. 8pp. 49869:228-49899:236

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108

8905220214 LER 89-003-00 on 890413,diesel generator inadvertently started during testing of bus 26 voltage restoration scheme. Caused by personnel error.Test procedures reviewed to improve human factor considerations.W/890512 ltr.
HUNSTAD,A A., MUSOLF,D M. Northern States Power Co. 89/05/12. 3pp. 49835:288-49835:290

DOCKET 50-284 IDAHO STATE UNIV. RESEARCH REACTOR

F. Security, medical, emergency & fire protection plans

8905020403 Responds to NRC 890330 ltr re violations noted in Insp Rept 50-284/89-01 on 890226-0301.Corrective actions:emergency plan drill conducted on 880907 & future drills will be conducted in fall of each yr.
HUTCHINSON,J.M. Idaho State Univ., Pocatello, ID. 89/04/24. MURRAY,B. Region 4, Ofc of the Director. 5pp. 49594:256-49594:260

P. Operating license stage documents & correspondence

8905030090 Clarifies NRC request for Tech Spec changes submitted in 881028 ltr.Diagram encl showing radiation level's in representative parts of reactor lab.
WILSON,A.E. Idaho State Univ., Pocatello, ID. 89/02/15. MICHAELS,T. Standardization & Non-Power Reactor Project Directorate. 3pp. 49608:190-49608:192

8904260304 Submits clarification needed for 890215 ltr re data for radiation levels.Dose rates exceed 100 m/h only in areas designated as high radiation areas.
WILSON,A.E. Idaho State Univ., Pocatello, ID. 89/04/14. MICHAELS,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 49509:120-49509:123.

8905030091 Clarifies data for radiation levels provided in 890215 ltr. Remaining areas need only be designated as radiation areas. Revised data for radiation levels & shield door evaluation encl.
WILSON,A.E. Idaho State Univ., Pocatello, ID. 89/04/14. MICHAELS,T. Standardization & Non-Power Reactor Project Directorate. 4pp. 49606:355-49606:358

8905240493 Forwards Amend 4 to License R-110 & safety evaluation.Amend includes administrative changes & reflects operational status of facility.
MICHEALS,T.S. Project Directorate IV. 89/05/17. HUTCHINSON,J M. Idaho State Univ., Pocatello, ID. 3pp. 49904:013-49904:053.

--8905240495 Amend 4 to License R-110,to include administrative changes & reflect operational status of facility.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/05/17. 35pp. 49904:016-49904:050.

--8905240497 Safety evaluation supporting Amend 4 to License R-110.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/17. 3pp. 49904:051-49904:053.

Q. Inspection reports, IE Bulletins & correspondence

8905020403 Responds to NRC 890330 ltr re violations noted in Insp Rept 50-284/89-01 on 890226-0301.Corrective actions:emergency plan drill conducted on 880907 & future drills will be conducted in fall of each yr.
HUTCHINSON,J.M. Idaho State Univ., Pocatello, ID. 89/04/24. MURRAY,B. Region 4, Ofc of the Director. 5pp. 49594:256-49594:260.

DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904250149 Forwards addl info re enforcement conference for apparent violations in security area.Encl withheld.
MORRIS,K J. Omaha Public Power District. 89/04/20. Document Control Branch (Document Control Desk). 1p. 49498:346-49498:347.

8905180080 Forwards "Fort Calhoun Nuclear Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
PETERSON,G.C. Federal Emergency Management Agency. 89/04/27. STELLO,V. Ofc of the Executive Director for Operations. 1p. 49790:151-49791:105.

--8905180087 "Fort Calhoun Nuclear Power Station Site-Specific Offsite Radiological Emergency Preparedness Alert & Notification Sys QA Verification."
* Federal Emergency Management Agency. 89/03/31. 300pp. 49790:152-49791:105.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl.
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905100188 Requests review of encl Regional Ofc Policy Guide 0756, "NRC Inspector Entry into Dangerous or Hazardous Areas."
CALLAN,L J. Region 4, Ofc of the Director. 89/04/28. MORRIS,K J. Omaha Public Power District. 4pp. 49697:110-49697:113.

8905220373 Forwards Insp Rept 50-285/89-16 on 890327-31.No violations or deviations noted.
CALLAN,L J. Region 4, Ofc of the Director. 89/05/10. MORRIS,K J. Omaha Public Power District. 2pp. 49849:030-49849:032.

--8905220378 Partially withheld Insp Rept 50-285/89-16 on 890327-31 (re 10CFR73.21).No violations or deviations noted.Major areas inspected:physical security program including mgt support, safety enhancement plan,audits & vital area barriers.
CALDWELL,R A., EVERETT,R J. Region 4, Ofc of the Director. 89/05/04. 1p. 49849:032-49849:032.

8905190011 Forwards explanation of mods to protected area fence for security system upgrade,per 890504 telecon.Encl withheld.
MORRIS,K J. Omaha Public Power District. 89/05/12. Document Control Branch (Document Control Desk). 1p. 49800:260-49800:260.

8905230100 Forwards public & Control Ers versions of revised EPIPs, including Rev 16 to EPIP-OSC-13,Rev 8 to EPIP-OSC-16,Rev 6 to EPIP-EOF-10 Rev 12 to EPIP-EOF-18 & Rev 1 to EPIP-RR-83.
MORRIS,K J. Omaha Public Power District. 89/05/12. Document Control Branch (Document Control Desk). 1p. 49949:001-49949:064.

--8905230102 Revised EPIPs,Including Rev 3 to EPIP-OSC-13,Rev 8 to EPIP-OSC-16,Rev 6 to EPIP-EOF-10,Rev 12 to EPIP-EOF-18 & Rev 1 to EPIP-RR-80.
* Omaha Public Power District. 89/05/12. 63pp. 49949:002-49949:064.

8905240469 Changes to radiological emergency response plan covering emergency facilities & equipment,protective response for residents within plume exposure pathway & recovery & reentry planning & post-accident operations.
FRANCO,E.F., Omaha Public Power District. 89/05/12. 96pp. 49903:124-49903:213.

H. General correspondence

8905190261 Informs that GR Peterson assumed position of manager - Fort Calhoun Station,effective on 890501.WG Gates,former manager, promoted to executive assistant to president.
MORRIS,K J. Omaha Public Power District. 89/05/09. Document Control Branch (Document Control Desk). 1p. 49812:083-49812:083.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904280014 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of items annotated where tracking sys ind cates that implementation incomplete,encl.Mark-up of encl requested.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. MORRIS,K J. Omaha Public Power District. 12pp. 49541:100-49541:111.

8904280158 Forwards Amend 120 to License DPR-40 & safety evaluation. Amend revises min operating requirements of raw water pumps to allow operation w/one inoperable raw water pump when river water temp below 60 F.
MILANO,P.D. Project Directorate IV. 89/04/14. MORRIS,K J. Omaha Public Power District. 3pp. 49540:071-49540:082.

--8904280163 Amend 120 to License DPR-40,changing min operating requirements for raw water pumps to allow operation w/one inoperable raw water pump when river water temp below 60 F.
CALVO,J.A. Project Directorate IV. 89/04/14. 6pp. 49540:074-49540:079.

--8904280169 Safety evaluation supporting Amend 120 to License DPR-40.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 3pp. 49540:080-49540:082.

8904250260 Forwards response to station blackout rule (10CFR50.63). During station blackout,decay heat removed by natural circulation mode by steam driven auxiliary feedwater pump based on listed conditions.
MORRIS,K J. Omaha Public Power District. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49492:230-49492:235.

8904250277 Notification of significant licensee meeting on 890502 in Region IV ofc re safety enhancement program presentation.
WESTERMAN,T.F. Region 4, Ofc of the Director. 89/04/18. Region 4, Ofc of the Director. 2pp. 49492:231-49492:232.

8904270290 Forwards status rept re implementation of TMI action plan items for plant per NRC 880414 request.Review of documentation indicates that listed TMI action item not been fully implemented by util.
MORRIS,K J. Omaha Public Power District. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49537:152-49537:159.

8904270040 Forwards supporting documentation for compliance w/ requirements of ATWS Rule 10CFR50.62,for facility.Info re adequacy of isolation devices used as electrical interfaces between safety-related & nonsafety-related circuits.
MORRIS,K J. Omaha Public Power District. 89/04/19. Document Control Branch (Document Control Desk). 3pp. 49530:235-49531:114.

--8904270047 Rev B to "Seismic Testing of SPEC 200 Current Production Model Rack Mounted Modules in N-ES Style B Rack"
CHILDS,J.C., HEWEY,L.W., ANDREWS,R.L. Foxboro Corp T7-6092 78/08/30 127pp 49530:238-49531:003

--8904270060 "Seismic/Isolation Test Rept for GE Relays & Terminal Block, Bussman Fuse Block & Microswitch Selector Switch"
FIKES,E.H., ROY,F.L., UTECH,T.H. Patel Engineers PEI-TR-891600-02 89/04/05. 111pp 49531:004-49531:114

8905050356 Forwards Amend 121 to License DPR-40 & safety evaluation. Amend modifies Tech Specs to change containment spray sys surveillance testing requirements to provide quantitative value to define min acceptance criteria
MILLAN,P.D. Project Directorate IV. 89/04/26. MORRIS,K.J. Omaha Public Power District 4pp 49638:343-49638:359

--8905050361 Amend 121 to License DPR-40,modifying *Tech Specs to change containment spray sys surveillance testing requirements to provide quantitative value for min acceptance criteria & reducing max power level on Figure 2-7*
CALVO,J.A. Project Directorate IV. 89/04/26. 9pp 49638:347-49638:355.

--8905050366 Safety evaluation supporting Amend 121 to License DPR-40
" Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/26. 4pp 49638:356-49638:359

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co) 9pp 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49660:054-49660:108

8905230031 Requests extension to allow sufficient time for proper & thorough implementation of amend.
MORRIS,K.J. Omaha Public Power District 89/05/04. Document Control Branch (Document Control Desk) 2pp 50048:037-50048:038

8905150196 Forwards fuel performance rept for Cycle 11 per Tech Spec 5.9.3.h.
MORRIS,K.J. Omaha Public Power District 89/05/05. Document Control Branch (Document Control Desk) 7pp 49754:145-49754:151

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 5Cpp 49869:184-49869:239

8905230286 Forwards summary of 890411 post-dedication meeting re util nuclear training facility List of attendees & viewgraphs encl
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. MORRIS,K.J. Omaha Public Power District 24pp 49865:089-49865:112

8905220094 Provides overview of util fitness for duty program implemented to maintain protective excellence in operations. Elements of program include,chemical testing program, employee assistance program & awareness program.
MORRIS,K.J. Omaha Public Power District. 89/05/11. Document Control Branch (Document Control Desk) 2pp. 49838:359-49838:360

8905220248 Informs of plans to rotate managers between NRC Region IV, Div of Reactor Safety & Div of Reactor Projects
MARTIN,R.D. Region 4, Ofc of the Director. 89/05/11. MORRIS,K.J. Omaha Public Power District 2pp 49849:168-49849:169

8905230389 Forwards slide presentation from 890502 meeting w/util re safety enhancement program List of attendees also encl.
CALLAN,L.J. Region 4, Ofc of the Director 89/05/12. MORRIS,K.J. Omaha Public Power District 38pp 49838:164-49838:203

O. Inspection reports, IE Bulletins & correspondence

8904250268 Forwards Insp Rept 50-285/89-15 on 890403-07.No violations or deviations noted
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/17. MORRIS,K.J. Omaha Public Power District. 2pp 49497:012-49497:013

--8904250283 Insp Rept 50-285/89-15 on 890403-07.No violations or deviations noted.Major areas inspected:startup testing after refueling & followup to previous insp findings
MCKERNON,T.O., MURPHY,M.E., SEIDLE,W.C. Region 4, Ofc of the Director. 89/04/14. 6pp 49497:014-49497:019.

8904250284 Ack receipt of 890330 ltr revising commitment date for completion of action on Item 285/88-20 to 890601,per Insp Rept 50-285/88-20.Revised date acceptable.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/18. MORRIS,K.J. Omaha Public Power District. 2pp 49497:062-49497:064

8905010237 Requests addl info re violations noted in Insp Rept 50-289/89-05,specifically more definitive details re corrective steps taken to avoid further violations.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/18. MORRIS,K.J. Omaha Public Power District. 2pp. 49554:151-49554:156.

8904250149 Forwards addl info re enforcement conference for apparent violations in *security area.Encl withheld*
MORRIS,K.J. Omaha Public Power District 89/04/20. Document Control Branch (Document Control Desk). 1p 49498:346-49498:347.

8905020153 Ack receipt of 890407 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-285/89-02
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/21. MORRIS,K.J. Omaha Public Power District 2pp. 49596:309-49596:316

8905010286 Ack receipt of 890317 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-285/89-06
CALLAN,L.J. Region 4, Ofc of the Director. *89/04/24. MORRIS,K.J.* Omaha Public Power District 2pp. 49556:360-49556:361.

8905020266 Ack receipt of 890331 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-285/89-03
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/24. MORRIS,K.J. Omaha Public Power District 2pp. 49594:238-49594:240.

8905020322 Ack receipt of 890331 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-285/89-46
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/24. MORRIS,K.J. Omaha Public Power District. 2pp. 49575:352-49575:359.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905010121 Refueling outage inservice insp results for 1988 W/890428 ltr.
MORRIS,K.J. Omaha Public Power District. 89/04/28. 148pp 49546:218-49547:004.

8905100188 Requests review of encl Regional Ofc Policy Guide 0758, "NRC Inspector Entry Into Dangerous or Hazardous Areas."
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28. MORRIS,K.J. Omaha Public Power District. 4pp *49697:110-49697:113.*

8905050366 Responds to NRC 890317 ltr re violations,unresolved items & open items noted in Insp of License DPR-40.Corrective actions:Rev 10 to Standing Order 0-29, "Conduct of Operations" providing guidance on shift turnover issued.
MORRIS,K.J. Omaha Public Power District. 89/04/30. Document Control Branch (Document Control Desk). 30pp. 49649:259-49649:288.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905050370 Forwards response to NRC Bulletin 88-010, "Nonconforming Molded-Case *Circuit Breakers." Advises that documentation for safety-related circuit breakers pur*chased between Aug 1988 & Aug 1989 will be reviewed to assure traceability.
MORRIS,K.J. Omaha Public Power District. 89/05/01. Document Control Branch (Document Control Desk) 11pp. 49648:204-49648:214.

8905150153 Provides addl info to clarify util 881209 response to notice of violation,per Insp Rept 50-285/88-37.Compensatory actions instituted,including instrumentation & control group meeting to det needs requirements of procedures.
MORRIS,K.J. Omaha Public Power District. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49756:359-49756:360.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 106pp. 49774:047-49774:155.

8905240334 Forwards Exam Rept 50-285/OL-89-01 on 890410.Due to shortage of licensed operators & senior operators,NRC will attempt to schedule exams for smaller groups as resources permit.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. MORRIS,K.J. Omaha Public *Power District 2pp. 49900:039-49900:129.*

--8905240337 Exam Rept 50-285/OL-89-01 during wk of 890410.Exam results two reactor operators passed all portions of exam & have been issued appropriate licenses.
PELLET,J.L. Region 4, Ofc of the Director. 89/05/08. 67pp. 49900:041-49900:107.

--8905240340 Forwards comments on initial reactor operator licensing exam administered on 890410.
MORRIS,K.J. Omaha Public Power District. 89/04/14. PELLET,J.L. Region 4, Ofc of the Director. 22pp. 49900:108-49900:129.

8905220373 Forwards Insp Rept 50-285/89-16 on 890327-31.No violations or deviations noted.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. MORRIS,K.J. Omaha Public Power District. 2pp. 49849:030-49849:032.

--8905220376 Partially withheld Insp Rept 50-285/89-16 on 890327-31 (ref 10CFR73.21).No violations or deviations noted.Major areas inspected:physical security program,including mgt support, safety enhancement plan,audits & vital area barriers.
CALDWELL,R.A., EVERETT,R.J. Region 4, Ofc of the Director. 89/05/04. 1p. 49849:032-49849:032.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). *89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49606:052-49606:146.*

8905240153 Forwards Requalification Exam Rept 50-285/OL-89-01 during wks of 890410 & 17.Weaknesses noted re written item development & written procedures applying to experienced operators only.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/12. MORRIS,K.J. Omaha Public Power District. 3pp. 49907:272-49907:280.

--8905240157 Exam Rept 50-285/OL-89-02 during wks of 890410 & 17.Exam results one senior reactor operator failed written exam but passed walkthrough & simulator exam All other individuals & crew passed all other exams.
WHITTEMORE,J.E., PELLET,J.L. Region 4, Ofc of the Director. 89/05/10. 6pp. 49907:275-49907:280.

8905120043 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905220375 Cancels Insp Rept 50-285/89-18.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. MORRIS,K.J. Omaha Public Power District. 2pp. 49836:359-49836:360.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020236 "Radiological Environ Operating Rept for 1988." W/890428 ltr.
* Omaha Public Power District. 88/12/31. 40pp. 49582:143-49582:182.

8904250087 Monthly operating rept for Mar 1989 for Fort Calhoun Station Unit 1.W/ 890414 ltr.
STANLEY,D.E., MORRIS,K.J. Omaha Public Power District. 89/03/31. 18pp. 49496:200-49496:217.

8905010167 Forwards biweekly status rept for radiation protection enhancement program for Feb & Mar 1989.
MORRIS,K.J. Omaha Public Power District. 89/04/17. Document Control Branch (Document Control Desk). 4pp. 49556:333-49556:336.

S. Reportable occurrences, LERs & related correspondence

8904260021 LER 88-036-01 on 881231,ESF actuation occurred w/technician working on mod to pressurizer level instrumentation behind control panels CB-1/2/3 Affected sys returned to svc & containment purge restarted.W/890419 ltr.
WOODWARD,R., MORRIS,K.J. Omaha Public Power District. 89/03/10. 4pp. 49516:311-49516:314.

8905020296 LER 89-007-00 on 890324,inadequate analysis for feedwater regulating valves noted.Temporary Mod TM-89-M-19 initiated & analysis in progress to convert temporary mod to permanent mod.W/890424 ltr.
MOLZER,D., MORRIS,K.J. Omaha Public Power District. 89/04/23. 4pp. 49574:352-49574:355.

8905050351 LER 89-009-00 on 890330,dual alarm setpoint switch connected to radiation monitor RM-061 not seismically analyzed & mounting box could become missile during seismic event. Caused by design error.Design improved.W/890501 ltr.
HOLLINGSED,M., MORRIS,K.J. Omaha Public Power District. 89/05/01. 5pp. 49640:221-49640:225.

8905080001 Special rept on 890317 & 30,fire detection Zone 15 & fire barrier seal 20-E-7 out-of-svc greater than 14 & 7 days, respectively,exceeding Tech Spec limits.Required compensatory measures established & maintained.
MORRIS,K.J. Omaha Public Power District. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49654:218-49654:219.

8905190474 PNO-IV-89-032 on 890506,unplanned shutdown of plant to Mode 4 commenced.Caused by leak into containment from main feedwater check valves located inside containment.Licensee plans to perform listed items during shutdown.
WESTERMAN,T.F. Region 4, Ofc of the Director. 89/05/08. 2pp. 49822:358-49822:359.

V. Operator Examinations

8905240334 Forwards Exam Rept 50-285/OL-89-01 on 890410.Due to shortage of licensed operators & senior operators,NRC will attempt to schedule exams for smaller groups,as resources permit.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. MORRIS,K.J. Omaha Public Power District. 2pp. 49900:039-49900:120.

--8905240337 Exam Rept 50-285/OL-89-01 during wk of 890410.Exam results: two reactor operators passed all portions of exam & have been issued appropriate licenses.
PELLET,J.L. Region 4, Ofc of the Director. 89/05/08. 67pp. 49900:041-49900:107.

--8905240340 Forwards comments on initial reactor operator licensing exam administered on 890410.
MORRIS,K.J. Omaha Public Power District. 89/04/14. PELLET,J.L. Region 4, Ofc of the Director. 22pp. 49900:108-49900:129.

8905240163 Forwards Requalification Exam Rept 50-285/OL-89-01 during wks of 890410 & 17.Weaknesses noted re written item development & written procedures applying to experienced operators only.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/12. MORRIS,K.J. Omaha Public Power District. 3pp. 49907:272-49907:280.

--8905240167 Exam Rept 50-285/OL-89-02 during wks of 890410 & 17.Exam results:one senior reactor operator failed written exam but passed walkthrough & simulator exam.All other individuals & crew passed all other exams.
WHITTEMORE,J.E., PELLET,J.L. Region 4, Ofc of the Director. 89/05/10. 6pp. 49907:275-49907:280.

DOCKET 50-286 INDIAN POINT STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8904260364 Forwards Safeguards Insp Rept 50-286/89-05 on 890227-0303. Violations noted indicative of degradations in implementation of security program & leaving gate unlocked in restricted area.Enforcement conference planned on 890428.
KNAPP,M.R. Region 1, Ofc of the Director. 89/04/14. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 3pp. 49511:327-49511:342.

--8904260366 Partially withheld Physical Security Insp Rept 50-286/89-05 on 890227-0303 (ref 10CFR73.21).Violations & noncompliances noted.Major areas inspected:non-routine event mgt support, security program plans & audits & physical barriers.
LANCASTER,W.K., KEIMIG,R.R. Region 1, Ofc of the Director. 89/04/11. 13pp. 49511:330-49511:342.

8905030120 Notification of Significant Licensee Meeting 89-061 w/util in King of Prussia,PA on 890428 to discuss security issues.
JOHNSON,J.R. Region 1, Ofc of the Director. 89/04/20. Region 1, Ofc of the Director. 2pp. 49601:182-49601:183.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905180192 Forwards Insp Rept 50-286/89-06 on 890228-0417 & notice of violation.
KANE,W.F. Region 1, Ofc of the Director. 89/05/09. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 49786:252-49786:268.

--8905180195 Insp Rept 50-286/89-06 on 890228-0417.Violations noted.Major areas inspected:operations,PRA, analysis based walkdowns,maint/surveillance,security & safety assessment/ QA.
JOHNSON,J.R. Region 1, Ofc of the Director. 89/05/04. 13pp. 49786:256-49786:268.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. D'NITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260243 Forwards application for amend to License DPR-64,revising Tech Specs 3.1.A.1.d re RHR pump operability during cold shutdown condition w/Tavg above 140 F.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/12. Document Control Branch (Document Control Desk). 2pp. 49568:321-49568:333.

--8904260245 Application for amend to License DPR-64,revising Tech Specs 3.1.A.1.d of App A re RHR pump operability during cold shutdown condition w/Tavg above 140 F.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/12. 1p. 49568:323-49568:323.

--8904260246 Proposed Tech Specs re RHR pump operability during cold shutdown w/ Tavg above 140 F.
* New York Power Authority (formerly Power Authority of the State of New York). 89/04/12. 10pp. 49568:324-49568:333.

8904250212 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of all TMI items annotated tracking sys indicating implementation not complete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 9pp. 49508:189-49508:197.

8904270360 Forwards status of TMI action plan items in response to 890414 ltrs.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 18pp. 49537:314-49537:328.

8905010131 Forwards response to 10CFR50.63, "Loss of All AC Power," station blackout.Schedule for implementing mods & associated procedure changes described in encl will be submitted within 30 days after notification from NRR.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/17. Document Control Branch (Document Control Desk). 9pp. 49556:283-49556:291.

8905040174 Forwards notice of consideration of issuance of amend to License DPR-64 & proposed NSHC determination & opportunity for hearing.Amend re turbine valve test frequency & independent electrical overspeed protection sys.
NEIGHBORS,J.D. Project Directorate I-1. 89/04/21. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 1p. 49625:002-49625:021.

--8905040175 Notice of consideration of issuance of amend to License DPR-64 & proposed NSHC determination & opportunity for hearing.Amend changes testing frequency of turbine steam stop & control valves from monthly to yearly.
NEIGHBORS,J.D. Project Directorate I-1. 89/04/21. 6pp. 49625:003-49625:021.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/26. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 8pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905190101 Forwards revised pages for App B of proposed changes to Tech Specs re transition to Westinghouse 15x15 Vantage 5 fuel per 890425 telcon w/NRC
BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 89/05/05 Document Control Branch (Document Control Desk) 2pp 49817 256-49817 270

--8905190103 Revised pages for App B of proposed changes to Tech Specs re transition to Westinghouse 15x15 Vantage 5 fuel
* New York Power Authority (formerly Power Authority of the State of New York). 89/05/05 15pp 49817 256-49817 270

8905090372 Generic Ltr 89-03 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc 50pp 49869 184-49869 239

8905170142 Notification of 890517 meeting w/util in Rockville,MD to discuss facility licensing activities
NEIGHBORS,J.D Project Directorate I-1 89/05/10 MURLEY,T. SNIEZEK,J NRC - No Detailed Attendance Given MIRAGLIA,F Associate Director for Inspection & Technical Assessment (Post 870411) 4pp 49785 143-49785 146.

8905190523 Summary of 890309-10 meetings w/util re reracking of spent fuel storage pool List of meeting attendees encl
NEIGHBORS,J.D Project Directorate I-1 89/05/12 Project Directorate I-1, 10pp. 49820 238-49820 247

8905220380 Advises that implementation status for TMI Issue MPA B583, "Tech Specs Covered by Generic Ltrs 83-26 & 83-37 for NUREG-0737," should be May 1989 not Dec 1989
BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York) 89/05/15 Document Control Branch (Document Control Desk) 2pp. 49863 034-49863 035

8905220386 Advises that util 890103 response to Generic Ltr 88-17 re expedited actions for loss of DHR meets intent of generic ltr.NRC observations encl
NEIGHBORS,J.D Project Directorate I-1 89/05/15 BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York). 6pp 49835 076-49835 081

Q. Inspection reports, IE Bulletins & correspondence

8904260187 Forwards Meeting Rept 50-286/89-10 on 890405 re status of equipment qualification for submergence of silicone-rubber insulated cable
STROSNIDER,J Region 1, Ofc of the Director 89/04/12 JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York) 2pp 49514 285-49514 331

--8904260189 Meeting Rept 50-286/89-10 on 890407.Major areas discussed licensee methodology to establish equipment qualification for submergence of silicone-rubber insulated cable
STROSNIDER,J.R Region 1, Ofc of the Director. 89/04/12 45pp 49514 287-49514 331.

8904260364 Forwards Safeguards Insp Rept 50-286/89-05 on 890227-0303 Violations noted and waive of degradations in implementation of security program & leaving gate unlocked in restricted area Enforcement conference planned on 890428.
KNAPP,M.R Region 1, Ofc of the Director. 89/04/14 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 3pp 49511 327-49511 342.

--8904260366 Partially withheld Physical Security Insp Rept 50-286/89-05 on 890227-0303 (ref 10CFR73.21) Violations & noncompliances noted.Major areas inspected non-routine event,mgt support, security program plans & audits & physical barriers
LANCASTER,W.K., KEIMIG,R.R Region 1, Ofc of the Director 89/04/11. 13pp 49511 330-49511 342

8905030014 Responds to NRC Bulletin 88-09, "Thimble Tube Thinning in Westinghouse Reactors." Thimble tube insp program including criterion of bulletin established Details of actions taken in response to bulletin requirements encl
JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York) 89/04/25 ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 7pp 49601 233-49601 239

8905040270 Forwards Exam Rept 50-286/89-07OL on 890313-17
GALLO,R.M Region 1, Ofc of the Director 89/04/25 JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York). 2pp. 49630 041-49630 185

--8905040274 Exam Rept 50-286/89-07OL on 890313-17 Exam results all seven reactor operator candidates passed written exams Details provided.
BISSETT,P., ESELGROTH,P Region 1, Ofc of the Director. 89/04/18 125pp 49630 043-49630 185.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co of New York, Inc. 105pp. 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc 106pp 49511 126-49511 231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc 105pp. 49511 010-49511 125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 106pp 49528 031-49528 106.

8905180052 Ack receipt of 890405 ltr advising NRC of corrective action in response to violation noted in Insp Rept 50-286/89-03
BELLAMY,R.R. Region 1, Ofc of the Director 89/05/03. JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York) 2pp 49788 056-49788 361

8905180077 Forwards Safety Insp Rept 50-286/89-04 on 890314-25 & notice of violation
BELLAMY,R.R. Region 1, Ofc of the Director 89/05/05 JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York) 2pp 49810 293-49810 314

--8905230034 Notice of violation from insp on 890314-25 Violation noted workers allowed to enter high radiation areas w/o being provided or accompanied by individual authorized in radiation protection procedures
* Region 1, Ofc of the Director 89/05/05 1p. 49810 295-49810 295

--8905180089 Insp Rept 50-286/89-04 on 890314-25 Violations noted.Major areas inspected radiological control's program on site during refueling outage & replacement of steam generators
SHERBINI,S., SHANBAKY,M Region 1, Ofc of the Director. 89/05/01. 16pp 49810 296-49810 314

8905020146 NRC Info Notice 89-045, "Molaclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc 108pp 49774 047-49774 155

8905180192 Forwards Insp Rept 50-286/89-06 on 890228-0417 & notice of violation.
KANE,W.F Region 1, Ofc of the Director 89/05/09. JOSIGER,W New York Power Authority (formerly Power Authority of the State of New York). 4pp 49786 252-49786 288

--8905230042 Notice of violation from insp on 890228-0417 Violation noted technicians failed to secure pump when vibration level observed on pump motor exceeded procedural limit of 3.5 mils.
* Region 1, Ofc of the Director 89/05/09 1p. 49786 255-49786 255

--8905180195 Insp Rept 50-286/89-06 on 890228-0417.Violations noted. Major areas inspected operations,PRA analysis based walkdowns,maint/surveillance,security & safety assessment/ QA
JOHNSON,J.R Region 1, Ofc of the Director 89/05/04. 13pp 49786 256-49786 288

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc 05pp. 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co of New York, Inc. 110pp 49765 019-49765 035.

8905240197 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification" Util proposed alternate schedule of completing Item 1.b not approved
NEIGHBORS,J.D. Project Directorate I-1. 89/05/17. BRONS,J.C New York Power Authority (formerly Power Authority of the State of New York). 4pp 49908 288-49908 291.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/10 Consolidated Edison Co. of New York, Inc 104pp. 49765 011-49765 018

R. Periodic operating reports & related correspondence

8905020427 "1988 Radiological Environ Operating Rept" W/890420 ltr.
BRAM,S.B. Consolidated Edison Co. of New York, Inc JOSIGER,W.A New York Power Authority (formerly Power Authority of the State of New York). 88/12/31 RUSSELL,W. Region 1, Ofc of the Director. 104pp. 49561 036-49561 139

8905100028 "Annual Environ Protection Plan Rept for CY88,Indian Point Units 1,2 & 3" W/890425 ltr
BRAM,S.B. Consolidated Edison Co. of New York, Inc. 88/12/31. 10pp. 49607 339-49607 348.

8904250403 Monthly operating rept for Mar 1989 for Indian Point 3 Nuclear Power Plant.W/890404 ltr.
KELLY,L., JOSIGER,W.A New York Power Authority (formerly Power Authority of the State of New York). 89/03/31. 22pp 49489 142-49489 163.

8905260121 Monthly operating rept for Apr 1989 for Indian Point 3. W/890501 ltr.
KELLY,L., JOSIGER,W.A New York Power Authority (formerly Power Authority of the State of New York). 89/04/30. 6pp. 49926 308-49926 310.

S. Reportable occurrences, LERs & related correspondence

8905020380 LER 89-007-00 on 890321,unauthorized access into protected area by former employee utilizing photo identification badge of another contract employee occurred.Caused by security guard error.Security retrained.W/890417 ltr.
BYSTRAK,R., JOSIGER,W.A New York Power Authority (formerly Power Authority of the State of New York). 89/04/17. 5pp 49594 297-49594 301.

8905020347 LER 89-008-00 on 890321,emergency diesel generator tripped due to inadvertent restoration following calibr.Discussion w/entire dept for purpose of communicating details of event & potential consequences will be conducted.W/890418 ltr.
BYSTRAK,R., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York). 89/04/18. 6pp. 49578 346-49578 351.

8905230350 LER 89-008-00 on 890410,visual,internal insp of main steam check valve revealed that valve disc retaining nut missing & disc retaining stud eroded Caused by vibration & steam-induced erosion Threaded stud replaced.W/890515 ltr
DIAMOND,E., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York) 89/05/15 5pp. 49855.345-49855.349

8905230352 LER 89-009-00 on 890221,water found in Zone 2 of weld channel & containment penetration pressurization sys & leak found in svc water return line Caused by inadequate weld repair Zone 2 piping flushed W/890515 ltr
BOOTH,W.D., JOSIGER,W.A. New York Power Authority (formerly Power Authority of the State of New York) 89/05/15 6pp. 49865.203-49865.208.

V. Operator Examinations

8905040270 Forwards Exam Rept 50-266/89-07OL on 890313-17.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/25. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York) 2pp. 49830.041-49830.185.

--**8905040274** Exam Rept 50-266/89-07OL on 890313-17 Exam results all seven reactor operator candidates passed written exams.Details provided
BISSETT,P., ESELGROTH,P. Region 1, Ofc of the Director 89/04/18. 125pp 49830.043-49830.185.

8905220443 Advises that seminar to discuss recent changes to format for request cation & initial exams scheduled on 890331 in King of Prussia,PA Agenda & info re lodging arrangements encl
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. JOSIGER,W. New York Power Authority (formerly Power Authority of the State of New York) 7pp. 49835.291-49835.297.

DOCKET 50-287 OCONEE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8904270030 Forwards public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/undtd release ltr.
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk) 1p. 49530.127-49530.234.

--**8904270046** Public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Power Co. 89/04/05. 125pp. 49530.128-49530.234.

8904270070 Forwards public version of Rev 29 to "Crisis Mgt Plan," for for NRC use & review.W/undtd release memo.
TUCKER,H.B. Duke Power Co. 89/04/06. Document Control Branch (Document Control Desk) 3pp. 49537.017-49537.107.

--*8904270079 Public version of Rev 29 to "Duke Power Co Crisis Mgt Plan for Nuclear Stations."*
* Duke Power Co. 89/04/05. 88pp. 49537.020-49537.107.

8905030308 Forwards Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.No violations noted
HERDT,A.R. Region 2, Ofc of the Director. 89/04/20. TUCKER,H.B. Duke Power Co. 2pp. 49602.119-49602.130.

--**8905030325** Insp Rpts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.Violations noted:Major areas inspected:resident insp onsite in areas of operations,surveillance testing, maint activities,safeguards & radiation protection
SKINNER,P.H. Region 2, Ofc of the Director. 89/04/20. 10pp. 49602.121-49602.130.

8905010262 Advises that 890320 Rev 28 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/04/24. TUCKER,H.B. Duke Power Co. 3pp. 49556.292-49556.294.

8905020353 Rev 4 to Crisis Mgt Plan Implementing Procedure EDA-08, "Environ Monitoring for Emergency Conditions for Catawba Nuclear Station." W/890425 ltr
TUCKER,H.B. Duke Power Co. 89/04/25. 49pp. 49578.162-49578.210.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for CLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541.114-49541.150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item II.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904260380 Forwards response to 10CFR50.63 re requirements for station blackout,per NRC Issued Reg Guide 1.155, "Station Blackout," describing means acceptable for meeting requirement.
TUCKER,H.B. Duke Power Co. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49514.116-49514.120.

8904280259 Submits status update for TMI action plan items per 890414 request
TUCKER,H.B. Duke Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 51pp. 49541.260-49541.310.

8905080162 Forwards Amends 173,173 & 170 to Licenses DPR-38,DPR-47 & DPR-55,respectively & safety evaluation.Amends require Type C local leak rate test for Penetration 22 (low pressure svc water from reactor coolant pump motors),per App J.
HOOD,D.S. Project Directorate II-3. 89/04/21. TUCKER,H.B. Duke Power Co. 5pp. 49655.196-49655.214.

--**8905080166** Amends 173,173 & 170 to Licenses DPR-38,DPR-47 & DPR-55, respectively,requiring Type C local leak rate tests for Penetration 22 (low pressure svc water from reactor coolant pump motors & lube oil cooler outlet) per App J to 10CFR50.
MATTHEWS,D.B. Project Directorate II-3. 89/04/21. 11pp. 49655.201-49655.211.

--**8905080170** Safety evaluation supporting Amends 173,173 & 170 to Licenses DPR-38,DPR-47 & DPR-55,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/21. 3pp. 49655.212-49655.214.

8905050258 Forwards notice of denial of amends to OLs re core flood tank boron *restoration,dtd 860609*
MATTHEWS,D.B. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 4pp. 49652.125-49652.131.

--**8905050266** Notice of denial of issuance of amends to Licenses DPR-38,DPR-47 & DPR-55 & proposed NSHC determination & opportunity for hearing.Purpose of amends to revise Tech Specs to allow plant to operate for up to 24 h
CROCKER,L.P. Project Directorate II-3. 89/04/28. 2pp. 49652.129-49652.131.

8905090178 Forwards revised Pages 4.4-17 & 4.4-18 to Amends 156 & 155 to Licenses DPR-38 & DPR-47 & DPR-55 & revised Page 4.1-3 to Amends 165 & 162 to Licenses DPR-38,DPR-47 & DPR-55.
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49690.204-49690.209.

--**8905090186** Revised Pages 4.4-17 & 4.4-18 to Amends 156 & 155 to Licenses DPR-38,DPR-47 & DPR-55
* NRC - No Detailed Affiliation Given. 89/04/28. 2pp. 49690.207-49690.208.

--**8905120227** Revised Page 4.1-3 to Amends 165 & 162 to Licenses DPR-38, DPR-47 & DPR-55.
* NRC - No Detailed Affiliation Given. 89/04/28. 1p. 49690.209-49690.209.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) SAUDOCK,H.D. Rochester Gas & Electric Corp. FIRLIT,J. Sacramento Municipal Utility District. 9pp. 49773.195-49773.208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905230343 Forwards response to request for addl info re Topical Rept DPC-NE-2003, "Core Thermal-Hydraulic Methodology Using VIPRE-01." Response withheld because info proprietary.
TUCKER,H.B. Duke Power Co. 89/05/03. Document Control Branch (Document Control Desk). 1p. 49871.236-49871.236.

8905150230 Forwards notice of denial of amends to Licenses DPR-38, DPR-47 & DPR-55,updating 1983 confirmatory order to reflect implementation schedules for certain NUREG-0737 items
MATTHEWS,D.B. Project Directorate II-3. 89/05/05. TUCKER,H.B. Duke Power Co. 3pp. 49753.136-49753.141.

--**8905150242** Notice of denial of amends to Licenses DPR-38,DPR-47 & DPR-55 & opportunity for hearing.Amends would revise 830318 confirmatory order to reflect new implementation schedules for certain NUREG-0737 items
MATTHEWS,D.B. Project Directorate II-3. 89/05/05. 3pp. 49753.139-49753.141.

8905150265 Forwards corrected pages to Topical Rept DPC-NE-20000, "DHFC-1 Correlation for Predicting Critical Heat Flux in Mixing Valve Grid Assemblies."
TUCKER,H.B. Duke Power Co. 89/05/05. Document Control Branch (Document Control Desk). 33pp. 49742.216-49742.245.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239.

8905230060 Forwards verification & program discussion in response to Generic Ltr 88-14, "Instrument Air Sys Problems Affecting Safety-Related Equipment." Weatherization procedure in place to provide insp of areas exposed to cold weather.
TUCKER,H.B. Duke Power Co. 89/05/08. Document Control Branch (Document Control Desk). 19pp. 49861.272-49861.290.

8905230109 Requests return of Vol 1 to Rev 5 to "Second 10-Yr Interval Plan" or destruction of vol.Vol contained B&W proprietary calbr drawings
LANHAM,D. Document Control Branch (Document Control Desk) 89/05/08
PASTIS,H. NRC - No Detailed Affiliation Given. 2pp. 49864.358-49864.360.

8905180276 Forwards Rev 1 to DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." Rev withheld.
TUCKER,H.B. Duke Power Co. 89/05/11. Document Control Branch (Document Control Desk) 5pp. 49810.242-49810.246.

8905240052 Comments on util 890103 response to expedited actions & notice of addl per Generic Ltr 88-17 re loss of DHR.Addl actions requested re training package,administrative controls for containment closure & RCS level indication.
HOOD,D.S. Project Directorate II-3. 89/05/17. TUCKER,H.B. Duke Power Co. 5pp. 49907.341-49907.345.

8905240084 Application for amends to Licenses DPR-35,DPR-47 & DPR-55 re ROS high point vents & noble gas effluent monitors per response to Generic Ltr 89-07 concerning listed NUREG 0737 items,incorporating IE I & IE 2
TUCKER,H B Duke Power Co 89/05/17 Document Control Branch (Document Control Desk) 5pp 49908:302-49908:329

--8905240085 Proposed Tech Specs re ROS high point vents noble gas effluent monitors.
* Duke Power Co 89/05/17 23pp 50021:050-50021:061

8905240439 Notification of 890601 meeting w/BW Owners Group in Rockville MD to discuss Reactor Vessel Integrity Program. Agenda encl
KENYON,T.J Assistant Director for Region IV Reactors & Special Projects 89/05/17
RUBENSTEIN,L.S Assistant Director for Region IV Reactors & Special Projects 14pp 49903:074-49903:087

Q. Inspection reports, IE Bulletins & correspondence

8905120106 EN 89-038 on 890411,notice of violation & proposed imposition of civil penalty in amount of $25,000 to be assessed based on failure to have two independent reactor bldg cooling trains operable as required.
LUEHMAN,J Ofc of Enforcement (Post 870113) 89/04/05 1p 49730:222-49730:222

8904250069 Forwards insp Repts 50-269/89-09,50-270/89-09 & 50-287/89-09 on 890306-10 No violations or deviations noted
PEEBLES,T.A Region 2 Ofc of the Director 89/04/12 TUCKER,H.B Duke Power Co 2pp 49498:332-49498:345

--8904250073 Insp Repts 50-269/89-09,50-270/89-09 & 50-287/89-09 on 890306-10 No violations noted.Weaknesses noted re data base used to prepare computer-generated work requests.Major areas inspected:design control mods & open items
WELLEN,L.S., COOPER,T.A., JAPE,F Region 2, Ofc of the Director 89/04/10 12pp 49498:334-49498:345.

8904270008 Ack receipt of 890331 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/88-34, 50-270/88-34 & 50-287/88-34
EBNETER,S.D Region 2 Ofc of the Director 89/04/12 TUCKER,H.B Duke Power Co 1p 49517:358-49517:356.

8904250037 Responds to NRC 890314 ltr re violations noted in Insp Repts 50-269/89-05,50-270/89-05 & 50-287/89-05.Corrective actions,training package prepared & distributed,addressing cooldown rates limits & criteria re thermal shock operating range
TUCKER,H.B Duke Power Co 89/04/13 Document Control Branch (Document Control Desk) 6pp 49496:337-49496:342

8904260393 Responds to NRC 890316 ltr re deviations noted in Insp Repts 50-269/89-07,50-270/89-07 & 50-287/89-07.Corrective action,transmissions dept will be responsible for calibr/repair of devices
TUCKER,H.B Duke Power Co 89/04/17 Document Control Branch (Document Control Desk) 7pp 49511:244-49511:250

8905030308 Forwards Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414 No violations noted
HERDT,A.R Region 2, Ofc of the Director 89/04/20 TUCKER,H.B Duke Power Co 2pp 49602:119-49602:120.

--8905030325 Insp Repts 50-269/89-11,50-270/89-11 & 50-287/89-11 on 890318-0414.Violations noted:Major areas inspected:resident insp onsite in areas of operations,surveillance testing,maint activities,safeguards & radiation protection
SKINNER,P.H Region 2 Ofc of the Director 89/04/20 10pp 49602:121-49602:150.

8905020329 Responds to IE Bulletin 88-004, "Potential Safety-Related Pump Loss Schedule for Response." Basis for util schedule encl explaining process used to respond to bulletin & what left to be done
TUCKER,H.B Duke Power Co 89/04/21 Document Control Branch (Document Control Desk) 5pp 49594:334-49594:338

8905020448 Forwards rev to 890404 response to NRC Bulletin 88-010, "Nonconforming Molded-Case Circuit Breakers." Rev submitted to provide correction concerning status of circuit breakers at Catawba plant & to correct typo
TUCKER,H.B Duke Power Co 89/04/24 Document Control Branch (Document Control Desk) 14pp 49574:332-49574:345

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp 49550:342-49554:057.

8905240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:128-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106.

8905100148 Responds to NRC 890404 ltr re violations noted in Insps 50-269/89-08,50-270/89-08 & 50-287/89-08.Corrective action:violation discussed w/operations staff engineers & unit supervisor involved.
TUCKER,H.B Duke Power Co 89/05/04 Document Control Branch (Document Control Desk). 3pp. 49703:195-49703:197.

8905170221 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/89-05, 50-270/89-05 & 50-287/89-05
HERDT,A.R Region 2, Ofc of the Director 89/05/05 TUCKER,H.B Duke Power Co. 1p 49774:359-49774:359

8905020148 NRC Info Notice 89-045, "Metal-clad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSS,C.E Division of Operational Events Assessment (Post 870411) 89/05/09 Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:155

8905180231 Responds to 890411 notice of violation & proposed imposition of civil penalty in amount of $25,000 for violations re possibly of failure of fusible linked dropout relays to drop free of ductwork.Fee encl
TUCKER,H.B Duke Power Co 89/05/08 Ofc of Enforcement (Post 870413) 3pp 49796:305-49796:307

8905250139 Ack receipt of util 890504 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-269/89-08, 50-270/89-08 & 50-287/89-08
HERDT,A.R Region 2, Ofc of the Director 89/05/10 TUCKER,H.B Duke Power Co 1p 49911:241-49911:241

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co of New York, Inc 95pp 49808:052-49808:146

8905120045 NRC Bulletin 89-01, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 110pp 49765:019-49765:035

8905230092 Forwards addl info re inservice insp program for second 10-yr interval per NRC 890327 request.W/9 oversize drawings
TUCKER,H.B Duke Power Co 89/05/15 Document Control Branch (Document Control Desk) 88pp. 49852:178-49852:271.

8905240176 Grants approval to use ASME Boiler & Pressure Vessel Code Case N-356, "Certification Period for Level III NDE Personnel" in Section XI inservice insp programs at facilities
MATTHEWS,D.B Project Directorate II-3 89/05/16 TUCKER,H.B. Duke Power Co. 4pp 49877:342-49877:345

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/10 Consolidated Edison Co of New York, Inc. 104pp 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905050108 "Environ Radiological Monitoring Program Annual Operating Rept for 1988." W/8905228 ltr
* Duke Power Co 88/12/31 62pp 49639:066-49639:127

8905260146 Forwards monthly operating repts for Apr 1989 for Oconee Units 1,2, & 3 & revised monthly operating rept for Mar 1989 for Unit 1.
TUCKER,H.B. Duke Power Co. 89/05/15 Document Control Branch (Document Control Desk) 1p 49862:239-49862:256.

--8905230310 Monthly operating repts for Apr 1989 for Oconee Nuclear Station,Units 1,2 & 3
WILLIAMS,R.A Duke Power Co. 89/04/30. 15pp. 49862:240-49862:254.

S. Reportable occurrences, LERs & related correspondence

8905240051 Advises that effective 890601,all LERs will be signed by respective plant manager for each station
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk) 1p. 49899:166-49899:166.

Y. Dry Cask Independent Spent Fuel Storage Installations

8905110030 Forwards revised Figure 7.4-1 & Table 8.2-1 re radiation dose rates for horizontal storage module for ISFSI.
TUCKER,H.B. Duke Power Co. 89/04/11. Document Control Branch (Document Control Desk). 5pp. 49730:104-49730:108.

8905030054 Forwards SER accepting Rev 1 to NUH-002, "Topical Rept for NUTECH Horizontal Modular Storage Sys For Irradiated Nuclear Fuel,NUHOMS - 24P." Acceptability limited to conditions & spent fuel detailed in topical rept
ROBERTS,J.P. Fuel Cycle Safety Branch 89/04/21. MCCONAGHY,W.J NUTECH Engineers, Inc. 3pp. 49715:010-49715:195.

--8905030070 "SER re Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel NUHOMS-24P,Submitted by NUTECH Engineers,Inc."
* Office of Nuclear Material Safety & Safeguards,Director. 89/04/30 170pp 49715:019-49715:195.

8905190133 Forwards list of NRC & contractor personnel for site visit on 890523 to view ISFSI site & to conduct final discussions on licensing requirements before conclusion of safety review,per 890502 telcon.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/04. TUCKER,H.B. Duke Power Co 3pp 49812:030-49812:032.

8905170059 Requests exemption from 10CFR72.7 for delayed submittal of facility ISFSI decommissioning plan until 000726 to allow continuation of activities associated w/ licensing process, const,preoperational testing & scheduled operation of ISFSI
TUCKER,H.B. Duke Power Co. 89/05/09. Document Control Branch (Document Control Desk). 5pp. 49779:233-49779:237.

DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270051 Forwards DH Kwiatkowski 890317 ltr transmitting FEMA rept for 890201 remedial exercise.Rept indicates that remedial exercise corrected deficiency identified during 871022 full participation exercise
BELLAMY,H.R. Region 1, Ofc of the Director. 89/04/13. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 2pp. 49537.296-49537.313

8904270391 Rev 1 to Emergency Preparedness Administrative Procedure 9471-ADM-1300.01, "Maintaining Emergency Preparedness."
* General Public Utilities Corp. - GPU Service Corp. 89/04/24. 27pp. 49529.269-49529.295

8905050205 Cancellation of Temporary Change Notice 1-89-0016 to Procedure 9471-ADM-1300.01.
* General Public Utilities Corp. - GPU Service Corp. 89/04/26. 1p. 49638.326-49638.326

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125

H. General correspondence

8905190071 Responds to request to review JR Sutton 890329 ltr to FJ Remick expressing concern re actuation of warning siren in York,PA on 890317.Event isolated malfunction of one siren.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/08. GOODLING,B. House of Rep. 1p. 49814.032-49814.043

--8905190073 Responds to 890323 ltr raising concerns re actuation of emergency warning signal in York,PA on 890317.Emergency brochure issued to all local residents adequate.Actuation was isolated malfunction of one signal.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/09. SUTTON,J.R. Affiliation Not Assigned. 8pp. 49814.033-49814.040

--8905190077 Forwards JR Sutton ltr for response.
GOODLING,B. House of Rep. 89/03/30. NRC - No Detailed Affiliation Given. 1p. 49814.041-49814.043

8905190073 Responds to 890323 ltr re concerns for actuation of emergency warning siren in vicinity of resident of York County.Investigation showed that sounding of siren due to malfunction & that emergency notification sys was adequate.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/08. SUTTON,J.R. Affiliation Not Assigned. 8pp. 49871.077-49871.086

8905220438 Comment opposing proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 89/05/15. ZECH,L.W. Commissioners. 10pp. 49816.189-49816.198.

I. Financial information

8905110045 Forwards "GPU Annual Rept 1988," "1988 Uniform Statistical Rept" & "1989 GPU Forecast Source & Application of Funds."
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/05/02. Document Control Branch (Document Control Desk). 28pp. 49718.001-49718.078.

--8905110097 "GPU Annual Rept,1988."
KUHNS,W.G. General Public Utilities Corp. - GPU Service Corp. 88/12/31. 48pp. 49718.030-49718.078.

J. Insurance & Indemnity information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,30 & 31 to NELIA Policies NF-205,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/29. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 40541.114-49541.150.

8905010072 Forwards Endorsements 113 & 114 to NELIA Policy NF-220, Endorsements 133 & 134 to NELIA Policy NF-164,Endorsement 143 to NELIA Policy NF-1 & Endorsement 86 to NELIA Policy NF-195.
HOFFMAN,J. Marsh & McLennan, Inc. 89/03/27. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 49598.012-49598.024.

P. Operating license stage documents & correspondence

8905190514 Advises that Procedure AP-1001A being revised to provide answer to Question 3 on safety determination form & clarification & guidance re current corporate procedure.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/03/23. RUSSELL,W.T. Region 1, Ofc of the Director. 2pp. 49812.081-49812.081.

8905300320 "Recommendation Tracking Sys Rept."
* Babcock & Wilcox Operating Plants Owners Group. 47-1163743-19. 89/03/31. 271pp. 49954.031-49954.301.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904260014 Submits info on inservice testing of pumps & valves re check valve disassembly,per NRC 880516 conference call.Results from valve disassembly & addl info requested,encl.Insp frequency of once every 10 yrs for one valve suggested.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/04/17. Document Control Branch (Document Control Desk). 22pp. 49495.312-49495.333.

8904250321 Provides results of evaluation of facility to cope w/station blackout rule 10CFR50.63.No single active failure or weather-related event will disable both emergency onsite ac power sources & simultaneously fail alternate ac power.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/04/17. Document Control Branch (Document Control Desk). 7pp. 49489.254-49489.260.

8904260185 Responds to NRC 890414 request for rept on implementation of TMI Action Plan items at facility.Printout enc.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49550.181-49550.187.

8905040002 Forwards Amend 149 to License DPR-50 & safety evaluation. Amend changes reactor coolant temp setpoint,corrects error resulting from oversight in License Amend 142 & clarifies number of requirements & bases.
HERNAN,R.W. Project Directorate I-4. 89/04/27. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 3pp. 49629.253-49629.306.

--8905040003 Amend 149 to License DPR-50,changing reactor coolant temp setpoint,correcting error resulting from oversight in License Amend 142 & clarifying number of requirements & bases.
STOLZ,J.F. Project Directorate I-4. 89/04/27. 47pp. 49629.256-49629.302.

--8905040005 Safety evaluation supporting Amend 149 to License DPR-50.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 4pp. 49629.303-49629.306.

8905080086 Application for amend to License DPR-50,consisting of Tech Spec Change Request 190.Amend modifies TMI-1 Tech Specs to remove certain Cycle 7 cycle-specific parameter limits,per guidance contained in Generic Ltr 88-16.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/04/28. Document Control Branch (Document Control Desk). 9pp. 49660.248-49660.302.

--8905080089 Proposed Tech Specs,modifying Tech Spec Change Request 190 to remove Cycle 7 cycle-specific parameter limits.
* General Public Utilities Corp. - GPU Service Corp. 89/04/28. 20pp. 49660.257-49660.276.

--8905080090 Rev 1 to "TMI-1 Cycle 7 Core Operating Limits Rept."
CRAWFORD,H.C.; WALSH,P.S. General Public Utilities Corp. - GPU Service Corp. TR 062 R01. 89/04/20. 26pp. 49660.277-49660.302.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (Subs. of Halliburton Co.). WITHERS,B.D. Wolf Creek Nuclear Operating Corp. BROWNS,E.A. Yankee Atomic Electric Co. 9pp. 49770.195-49770.208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905120246 Summary of 890410 meeting w/util in Middletown,PA re status & future actions of all active licensing issues.TMI Action Items II.K.3.31 & II.C.1 completed since last monthly meeting & closeout ltrs sent to util on 890328.
HERNAN,R.W. Project Directorate I-4. 89/05/02. Project Directorate I-4. 20pp. 49735.314-49735.333.

8905170003 Forwards long-range planning program, "Integrated Schedule Update for ABC Project Listing."
LONG,R.L. General Public Utilities Corp. - GPU Service Corp. 89/05/04. Document Control Branch (Document Control Desk). 17pp. 49762.132-49762.148.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239.

8905160310 Requests withdrawal of Tech Spec Change Request 173 re removal of radiological environ monitoring program from specs,based on issuance of Generic Ltr 89-01 providing guidance on relocating specs to dose calculation manual.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/05/08. Document Control Branch (Document Control Desk). 1p. 49761.273-49761.273.

8905190065 Notification of 890512 meeting w/util at site to discuss status of current licensing issues.
HERNAN,R.W. Project Directorate I-4. 89/05/09. MURLEY,T.; SNIEZEK,J.; VARGA,S. NRC - No Detailed Affiliation Given. 3pp. 49814.253-49814.255.

8905240439 Notification of 890601 meeting w/B&W Owners Group in Rockville,MD to discuss Reactor Vessel Integrity Program. Agenda encl.
KENYON,T.J. Assistant Director for Region IV Reactors & Special Projects. 89/05/17. RUBENSTEIN,L.S. Assistant Director for Region IV Reactors & Special Projects. 14pp. 49803.074-49803.087.

Q. Inspection reports, IE Bulletins & correspondence

8904280268 Notification of Significant Licensee Meeting 89-067 w/util in King of Prussia,PA on 890428 re recent nonradiological chemistry insp findings.
COWGILL,C.J. Region 1, Ofc of the Director. 89/04/21. Region 1, Ofc of the Director. 2pp. 49539.316-49539.317.

8905040131 Forwards Insp Rept 50-289/89-07 on 890404-06.No violations noted.
STROSNIDER,J. Region 1, Ofc of the Director. 89/04/26. HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 2pp. 49624.096-49624.104.

--8905040134 Insp Rept 50-289/89-07 on 890404-06.No violations noted. Major areas inspected:licensee corrective actions for previously identified environ qualification issues.
CHEUNG,L.; ANDERSON,C.J. Region 1, Ofc of the Director. 89/04/24. 7pp. 49624.098-49624.104.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27
Consolidated Edison Co of New York, Inc 10Spp 49553 312-49554:057

8904240246 Suppl 1 to NRC Info Notice 89 037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28
Consolidated Edison Co of New York, Inc 106pp 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01
Consolidated Edison Co of New York, Inc 10Spp 49511 019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88 082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co of New York, Inc 106pp 49528 001-49528:106.

8905090350 Forwards Insp Rept 50-289/89-06 on 890403-07 No violations noted
BELLAMY,R R Region 1, Ofc of the Director 89/05/02 HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 2pp 49701 090 49701 096

--8905090352 Insp Rept 50-289/89 06 on 890403-07 No violations noted. Major areas inspected implementation of radiation protection program
THOMAS,W V., SHANBAKY,M M Region 1, Ofc of the Director 89/04/27. 5pp. 49701 092-49701 096

8905110152 Forwards results of NRC audit of IE Bulletin 79-27 conformance during wk of 881031 Reasonable assurance provided that loss of power to busos will not result in plant condition requiring operator action
HERNAN,R W Project Directorate I-4 89/05/02 HUKILL,H D. General Public Utilities Corp - GPU Service Corp 19pp 49711 174-49711.192

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Returned W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/09
Consolidated Edison Co of New York, Inc 10Spp. 49774 047-49774:155.

8905160257 Forwards interim response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers." Response delayed due to requirement for further clarification of acceptability for establishing verifiable traceability
HUKILL,H D General Public Utilities Corp. - GPU Service Corp 89/05/08. Document Control Branch (Document Control Desk) 2pp 49769 360-49769 361.

8905230391 Provides comments on SALP Rept 50-289/87-99 Technical support self-assessment completed & monitoring of revised procedure compliance initiated
CLARK,P R General Public Utilities Corp. - GPU Service Corp. 89/05/10 Document Control Branch (Document Control Desk) 3pp 49855 260-49855 262.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc 85pp 49808 052-49808 146

8905190397 Forwards Safety Insp Rept 50-289/89 04 on 890226-0331 Plant operations conducted in safe manner No violations noted
DURR,J P. Region 1, Ofc of the Director 89/05/11 HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 2pp 49816 239-49816 251.

--8905190398 Insp Rept 50-289/89 04 on 890226-0331.No violations noted. Major areas inspected plant operations activities,equipment operability & licensee action on previous insp findings
COWGILL,C Region 1, Ofc of the Director. 89/05/08 11pp 49816:241-49816 251.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/15
Consolidated Edison Co of New York, Inc 110pp 69765.019-69765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/18
Consolidated Edison Co of New York, Inc 104pp 69765 011-69765 018.

R. Periodic operating reports & related correspondence

8904270312 Monthly operating rept for Mar 1989 for TMI Nuclear Station, Unit 1.W/ 890417 ltr.
SMYTH,C W., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 89/03/ 31. 6pp 49524 208-49524 213

8905180388 Forwards monthly status rept for 890319-0415.
COWGILL,C J Region 1, Ofc of the Director 89/04/28 DURR,J P. Region 1, Ofc of the Director 5pp 49795 161-49795 165

8905230198 Monthly operating rept for Apr 1989 for TMI-1.W/890515 ltr.
SMYTH,C W., HUKILL,H.D. General Public Utilities Corp - GPU Service Corp 89/04/ 30 6pp 49898.103-49898 108

V. Operator Examinations

8905220448 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl.
MARTIN,T T Region 1, Ofc of the Director 89/05/03. HUKILL,H D General Public Utilities Corp. - GPU Service Corp 8pp 49839.223 49839:230

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for CLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co of New York, Inc 54pp. 49642 071-49642.125

8905220006 Forwards Mgt Meeting Rept 50-293/89-04 on 890328-30 w/Commonwealth of MA & local officials
BELLAMY,R R. Region 1, Ofc of the Director 89/05/04. BIRD,R.G. Boston Edison Co 2pp 49835 316-49835 328.

--8905220015 Mgt Meeting Rept 50-293/89-04 on 890328-30 Major areas discussed emergency plan & implementing procedures, emergency operations ctr staffing & equipment,reception ctrs & public info brochure
CONKLIN,C., LAZARUS,W.J. Region 1, Ofc of the Director. 89/04/28 11pp 49835 318-49835 328.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206 Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/ 27 HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689 250-49689 291

--8905050122 Director's Decision (DD-89-03,under 2 206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/ 27. 27pp. 49689 253-49689 270

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs Petition denied
MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/ 27 8pp. 49689 280-49689 291.

H. General correspondence

8904270028 Responds to issues raised during discussions held in Plymouth,MA on 890403 re emergency planning & staging of equipment that would be utilized at Taunton Reception Ctr. Subj ctr can be used in event of radiological emergency.
RUSSELL,W T Region 1, Ofc of the Director. 89/04/11 DINAN,M R Affiliation Not Assigned 3pp 49526 155-49526.167.

--8904270032 Requests explanation of Section J-12 of NUREG-0654 re status of emergency planning.
DINAN,M.R Affiliation Not Assigned. 89/04/03. RUSSELL,W.T. Region 1, Ofc of the Director. 1p 49526 158-49526 159

--8904270033 Informs that continued operation of plant is in violation of NRC most recent regulatory requirement in NUREG-0654.
O'BRIEN,K. Affiliation Not Assigned. 89/04/03. RUSSELL,W.T. Region 1, Ofc of the Director. 1p 49526.159-49526 159.

--8904270036 Submits synopsis of authors 890207 & 15 visits to reception/ decontamination ctr located in Taunton State Hosp
DINAN,M.A., FLEMING,M.A., O'BRIEN,K. Affiliation Not Assigned. 89/02/23. BELLAMY,R. Region 1, Ofc of the Director. 7pp. 49526 160-49526:166

--8904270038 Informs that continued operation of plant is in violation of NRC most recent & valid regulatory requirement in NUREG 0654.
WAITKUS-ARNOLD Affiliation Not Assigned. 89/04/03. RUSSELL,W.T. Region 1, Ofc of the Director. 1p. 49526 167-49526:167

8905190509 Forwards list of methodology & guidelines to standardize monitoring work at plant.
MU'RHEAD,D., QUAID,D., WALLACE,W. Citizen's Radiological Monitoring Network 89/04/26. Affiliation Not Assigned 13pp. 49814 010-49814:031.

8905220269 Responds to questions in 890416 ltr re liability & responsibility requirements under Price-Anderson Act.State of MA civil defense agency or FEMA should be contacted re draft implementing procedures for Duxbury,MA.
KNAPP,M.R. Region 1, Ofc of the Director. 89/05/02. DINAN,M.R. Affiliation Not Assigned. 2pp. 49823 069-49823:073

--8905220272 Raises concerns re health effects of plant operations & control of funds allocated to property in Price-Anderson Act,Ltr from Duxbury radiological emergency response plan advisory committee encl
DINAN,M A Affiliation Not Assigned. 89/04/16. RUSSELL,W. Region 1, Ofc of the Director 3pp. 49823 071-49823:073.

J. Insurance & Indemnity Information

8904270023 Forwards Endorsements 75,108,108,96 & 110 to MAELU Policies MF-56,MF-26,MF-58,MF-39 & MF-52,respectively & Endorsements 93,129,127,109 & 122 to NELIA Policies NF-186,NF-76,NF-188, NF-151 & NF-173,respectively
VIETEN,M J. Marshall Engineering. 89/04/03 DINITZ,I Office of Nuclear Reactor Regulation, Director (Post 870411) 11pp 49537:108-49537:118.

P. Operating license stage documents & correspondence

8905240346 Clarifies NRC regulatory process re restart of plant.Region will issue confirmatory action ltr,confirming licensee proposals to undertake corrective actions & confirming commitment not to resume operation until approved by NRC
SCINTO,J.F. Deputy General Counsel for Hearings & Enforcement (Pre 890423) 89/04/07. BEAR,D Council on Environmental Quality. 3pp 49899:247-49899:253.

--8905240349 Requests response to issues raised in ltr re restart of plant,including info re whether facility subj to EIS when NRC originally issued CP & OL
SWARTZ,L.L. Council on Environmental Quality. 89/03/14. SCINTO,J.F. Deputy General Counsel (Pre 890423). 4pp. 49899:250-49899:253.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8904260183 Forwards plant response to final station blackout rule & implementation of blackout requirements
BIRD,R.G. Boston Edison Co. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49550:084-49550:091

8904270254 Forwards updated list of implementation status of TMI action items for plant
BIRD,R.G. Boston Edison Co. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49527:312-49527:318.

8905010085 Forwards "Power Ascension Program Resumption Plan."
BIRD,R.G. Boston Edison Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49554:142-49554:150.

--8905010087 "Power Ascension Program Resumption Plan."
* Boston Edison Co. 89/04/21. 7pp. 49554:144-49554:150

8905030547 Forwards SAIC-89/1121, "In Progress Audit Rept of DCRDR at Boston Edison Co Pilgrim Nuclear Power Station" & SAIC-89-1119, "In-Progress Audit Rept for Boston Edison Co Pilgrim Nuclear Poser Station SPDS."
MCDONALD,D.G. Project Directorate I-3. 89/04/26. BIRD,R.G. Boston Edison Co. 2pp. 49604:041-49604:042

--8905030222 Forwards SAIC-89/1121, "In-Progress Audit Rept of DCRDR at Boston Edison Co Pilgrim Nuclear Power Station," SAIC-89/1119, "In-Progress Audit Rept for Boston Edison Co Pilgrim Nuclear Power Station SPDS" & audit agenda.
REGAN,W.H. Human Factors Assessment Branch. 89/04/19. WESSMAN,R.H. Project Directorate I-3. 11pp. 49604:043-49604:000.

--8905030226 "In-Progress Audit Rept of DCRDR at Boston Edison Co Pilgrim Nuclear Power Station."
* Science Applications International Corp. (formerly Science Applications, Inc.) NRC-03-87-029. SAIC-89/1121. 89/04/12. NRC - No Detailed Affiliation Given. 25pp. 49604:054-49604:078

--8905030230 "In-Progress Audit Rept for Boston Edison Co Pilgrim Nuclear Power Station SPDS."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-03-87-029. SAIC-89/1119. 89/04/12. NRC - No Detailed Affiliation Given. 12pp. 49604:070-49604:090.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). ELLIS,W.B. Connecticut Yankee Atomic Power Co. HAUSPURG,A. Consolidated Edison Co. of New York, Inc. 9pp. 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905170244 Forwards "DCRDR Supplementary Summary Rept," including addl info requested by NRC 850516 ltr.
BIRD,R.G. Boston Edison Co. 89/05/02. Document Control Branch (Document Control Desk). 3pp. 49774:166-49774:243.

--8905170259 "DCRDR Supplementary Summary Rept."
* Boston Edison Co. 89/04/30. 87pp. 49774:169-49774:243

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905250440 Withdraws proposed change to Tech Spec Section 3/4.6.
BIRD,R.G. Boston Edison Co. 89/05/13. Document Control Branch (Document Control Desk). 1p. 49811:177-49811:177.

8905220237 Forwards notice of withdrawal of application for amend to License DPR-35 Amend would modify Tech Specs re ECCS surveillance requirements.
MCDONALD,D.G. Project Directorate I-3. 89/05/15. BIRD,R.G. Boston Edison Co. 2pp. 49835:109-49835:111.

--8905220242 Notice of withdrawal of 870430 application for amend to License DPR-35,revising Tech Specs re ECCS surveillance requirements
MCDONALD,D.G. Project Directorate I-3. 89/05/15. 1p. 49835:111-49835:111.

8905220348 Notification of 890622 meeting w/util in Rockville,MD to discuss inservice testing program submittal & future program implementation.
MCDONALD,D.G. Project Directorate I-3. 89/05/17. WESSMAN,R.H. Project Directorate I-3. 3pp. 49823:062-49823:064.

8905300240 Final response to FOIA request App L/L documents encl & available in PDR & LPDR App M/M records withheld in part & App N/N records withheld in entirety (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/23. JOHNSON,G.E. Swidler & Berlin. 7pp. 49963:251-49964:018.

--8903080415 Forwards response to item in Senator EM Kennedy 880217 ltr to Chairman LW Zech re link between cancer & nuclear power.
CUNNINGHAM,L.J. Radiation Protection Branch. 89/03/03. WESSMAN,R.H. Project Directorate I-3. 2pp. 49963:360-49963:361

--8905300245 Responds to request for info re equipment qualification tests.Final written rept on testing status anticipated prior to 851130.
DIRCKS,W.J. Ofc of the Executive Director for Operations. 85/11/19. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 100pp. 49963:258-49963:355

--8905300250 Lists five items insisted upon by Senators Kennedy & Kerry prior to restart presented at 880218 public meeting in Plymouth,MA.
BRADBURNE,J.B. Congressional Affairs. 88/02/18. ZECH, ROBERTS, BERNTHAL Commissioners. 1p. 49963:359-49963:359

--8905300255 Discusses K Anderson 880307 telcon to ask listed questions on plant.
BLOUGH,A.R. Region 1, Ofc of the Director. 88/03/15. CLAYTON,B. Region 1, Ofc of the Director. CALLAHAN,M.S. Congressional Affairs. 2pp. 49964:001-49964:002.

--8905300256 Partially withheld memo forwarding draft insert for record of 860716 hearing before Subcommittee on Energy Conservation & Power of House Committee on Energy & Commerce.
KAMMERER,C. Office of Congressional Affairs (Pre 870413). 86/07/24. ZECH, ROBERTS, ASSELSTINE Commissioners. 4pp. 49964:003-49964:006

--8905300257 Forwards draft ltr to G Parker Ltr now inappropriate due to Barry 870818 ltr to Zech.
FELGATE,G. Commissioners. 87/08/28. REHM,T. Ofc of the Executive Director for Operations. 4pp. 49964:007-49964:010

Q. Inspection reports, IE Bulletins & correspondence

8904270029 Forwards NRC biweekly status insp repts of plant in response to 890315 article re lapse in NRC insp coverage.W/o encl.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/03/30. MACLEARN,D. Patriot Ledger, Quincy, MA. 2pp. 49537:119-49537:120.

8905040014 Advises that 880921 & 890302 responses to NRC Bulletin 88-007 & Suppl 1, "Power Oscillations in BWRs" meet requirements of both bulletins
MCDONALD,D.G. Project Directorate I-3. 89/04/25. BIRD,R.G. Boston Edison Co. 2pp. 49624:303-49624:304.

8905030594 Forwards Insp Rept 50-293/89-01 on 890206-0310 & notice of violation
COLLINS,S.J. Region 1, Ofc of the Director. 89/04/26. BIRD,R.G. Boston Edison Co. 3pp. 49651:060-49651:135.

--8905030598 Notice of violation from insp on 890206-0310.Violation noted:licensee made 17 shipments of contaminated laundry between Jan 1988 & Feb 1989 which failed to identify presence of Fe-55.
* Region 1, Ofc of the Director. 89/04/26. 1p. 49651:063-49651:063.

--8905030602 Insp Rept 50-293/89-01 on 890206-0310.Violations noted:Major areas inspected:licensee mgt controls,conduct of operations & startup testing activities during licensee power ascension program.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/04/24. 72pp. 49651:064-49651:135.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-007, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905220006 Forwards Mgt Meeting Rept 50-293/89-04 on 890328-30 w/Commonwealth of MA & local officials.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/04. BIRD,R.G. Boston Edison Co. 2pp. 49835:316-49835:328.

--8905220015 Mgt Meeting Rept 50-293/89-04 on 890328-30.Major areas discussed:emergency plan & implementing procedures, emergency operations ctr staffing & equipment,reception ctrs & public info brochure.
CONKLIN,C., LAZARUS,W.J. Region 1, Ofc of the Director. 89/04/28. 11pp. 49835:318-49835:328.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 106pp. 49774:047-49774:155.

8905250467 Forwards Augmented Insp Team Rept 50-293/89-80 on 890413-19 & 17-26.Team concluded that safety significance of 890412 pressurization transient was minor,though event raised concerns re proximate human factors & equipment.
KANE,W.F. Region 1, Ofc of the Director. 89/05/08. BIRD,R.G. Boston Edison Co. 3pp. 49926:019-49926:143

--8905250468 Augmented Insp Team Rept 50-293/89-80 on 890413-15 & 17-26. No violations noted.Major areas inspected:causes,safety implications & util response to 890412 RCIC sys suction piping overpressurization.
KELLY,E.M. Region 1, Ofc of the Director. 89/05/08. 140pp. 49926:022-49926:143.

8905080033 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49968:052-49808:146

8905120045 NRC Bulletin 89-001, Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co. of New York, Inc. 11Cpp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018

8905300240 Final response to FOIA request. App L/L documents encl & available in PDR & LPDR. App M/M records withheld in part & App N/N records withheld in entirety (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/23. JOHNSON,G.E. Swider & Berlin. 7pp. 49963:251-49964:018

8905300247 Directs NRC to perform prompt insp of causes,safety implications & associated operator actions during loss of offsite power event on 871112.
RUSSELL,W.T. Region 1, Ofc of the Director. 87/11/13. JOHNSTON,W.V. Region 1, Ofc of the Director. 3pp. 49963:356-49963:358

R. Periodic operating reports & related correspondence

8905030045 "Radiological Environ Monitoring Program Rept 21, Jan-Dec 1988." W/ 890428 ltr.
DIONNE,B.J., SEJKORA,K.J., HIGHFILL,K.L. Boston Edison Co. 88/12/31. 228pp. 49607:013-49607:241.

8905170036 "Marine Ecology Studies re Operation of Pilgrim Station, Semiannual Rept 33,Jan-Dec 1988." W/890428 ltrs
ANDERSON,R.D., WAGNER,E.J. Boston Edison Co. 88/12/31. 350pp. 49789:001-49789:314

8904260244 Monthly operating rept for Mar 1989 for Pilgrim Nuclear Power Station W/ 890413 ltr.
MUNRO,W., HIGHFILL,K.L. Boston Edison Co. 89/03/31. 7pp. 49550:203-49550:209

8905090348 "NPDES Discharge Monitoring Rept for Jan-Mar 1989." W/890428 ltr.
ANDERSON,R.A., WAGNER,E.J. Boston Edison Co. 89/03/31. 19pp. 49702:252-49702:270

8905100166 Forwards plant bi weekly status rept for 890408:21. Six-member NRC Augmented Insp Team onsite from 890413-15 to review sequence of events & util response to 890412 release of steam & water into RCIC room.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/04/28. WIGGINS,J.T. Region 1, Ofc of the Director. 7pp. 49698:313-49698:319.

8905230015 Monthly operating rept for Apr 1989 for Pilgrim Nuclear Power Station W/ 890512 ltr.
MUNRO,W., HIGHFILL,K.L. Boston Edison Co. 89/04/30. 7pp. 49898:145-49898:151.

8905160062 Forwards biweekly status rept for 890422-0505.Rept intended to provide NRC mgt & public health w/overview of plant activities & NRC restart insp activities. BLOUGH,A.R. Region 1, Ofc of the Director. 89/05/09. WIGGINS,J.T. Region 1, Ofc of the Director. 7pp. 49769:341-49769:347.

S. Reportable occurrences, LERs & related correspondence

8905090006 LER 89-013-00 on 890324,HPCI sys became inoperable during operability surveillance test.Caused by turbine steam supply motor-operated valve not opening due to two loose screws causing damage to valve operator internals.W/890424 ltr.
ELLIS,D.W., BIRD,R.G. Boston Edison Co. 89/04/24. 7pp. 49693:344-49693:350

8905090081 Summary of 890419 Operating Reactors Events Meeting 89-16. List of attendees & handouts encl.
LANNING,W.D. Events Assessment Branch. 89/04/28. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 19pp. 49690:210-49690:228.

8905190372 Notification of Significant Licensee Meeting 89-076 w/util on 890508 re King of Prussia,PA to discuss licensee followup to 890503 scram.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/05/04. Region 1, Ofc of the Director. 2pp. 49802:312-49802:313

8905250227 LER 89-014-00 on 890412,RCIC sys declared inoperable due to reverse leakage past injection check valve & 7-day limiting condition for operation began.Caused by various errors, including personnel.Personnel counseled.W/890515 ltr.
ELLIS,D.W., BIRD,R.G. Boston Edison Co. 89/05/15. 13pp. 49912:288-49912:300.

V. Operator Examinations

8905230243 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. BROWN,R.G. Boston Edison Co. 8pp. 49872:026-49872:033

DOCKET 50-294 MICHIGAN STATE UNIV, RESEARCH REACTOR

P. Operating license stage documents & correspondence

8905120205 Forwards response to request for addl info re decommissioning of TRIGA reactor.
WILKINSON,R. Michigan State Univ., East Lansing, MI. 89/05/04. MICHAELS,T.S. Standardization & Non-Power Reactor Project Directorate. 33pp. 49748:291-49749:087.

DOCKET 50-295 ZION NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49538:267-49538:269

8904270285 Advises that 1988 plant evacuation time estimate study for 10-mile EPZ consistent w/reg guide.Results of study appropriate for incorporation in util emergency response plans & procedures for plant.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/19. REED,C. Commonwealth Edison Co. 2pp. 49538:164-49538:173

8905040078 Forwards Rev 20 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49624:167-49624:167

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Commonwealth Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905100076 Rev 2 to EPIP NSEP-ECF-18, "Communicator."
CARSON,R.L. Commonwealth Edison Co. 89/04/30. 20pp. 49704:221-49704:240.

8905180226 Forwards Safeguards Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22.No violations noted.Recent guard practices resulting in guards working several wks w/o day off poses concern.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/08. REED,C. Commonwealth Edison Co. 2pp. 49796:048-49796:050.

--8905180229 Partially withheld Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22 (ref 10CFR73.21).No violations noted.Major areas inspected:security organization,contract guard force performance.
CHRISTOFFER,G., CREED,J.R. Region 3, Ofc of the Director. 89/05/09. 1p. 49795:050-49796:050.

8905230193 Ack receipt of 890425 Rev 20 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49859:164-49859:165.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186.

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555:013-49555:094.

8905010066 Application for amend to Licenses DPR-39 & DPR-48,revising Tech Spec by adding & clarifying Tables 3.1-1 & 4.1-1 to address operability & surveillance requirements for reactor protection channels.
TRZYNA,G.E. Commonwealth Edison Co. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 49556:241-49556:252.

--8905010068 Proposed Tech Specs,changing Tables 3.1-1 & 4.1-1 to address operability & surveillance requirements for reactor protection channels.
Commonwealth Edison Co. 89/04/17. 8pp. 49556:245-49556:252.

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities per recipient 890414 request.
HUNSADER,S.C. Commonwealth Edison Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 40pp. 49605:260-49605:308

8904280298 Requests that results of review & disposition of details of Allegation RIII-88-A-0140 be submitted within 30 days. Allegation details withheld (ref 10CFR2.790(b)).
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/21. REED,C. Commonwealth Edison Co. 2pp. 49539:262-49539:263.

8904280299 Requests review & followup to encl Allegation RIII-88-A-0081 within 30 days.Encl withheld (ref 10CFR2.790(a)).
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/21. REED,C. Commonwealth Edison Co. 2pp. 49541:037-49541:038.

8905090259 Forwards notice of withdrawal of application for amend to Licenses DPR-39 & DPR-48,per util 890411 request.
PATEL,C.P. Project Directorate III-2. 89/04/24. KOVACH,T.J. Commonwealth Edison Co. 3pp. 49702:082-49702:086.

--8905090260 Notice of withdrawal of 861216 application for amend to Licenses DPR-39 & DPR-48,revising radiolog cal effluent Tech Specs
PATEL,C P. Project Directorate III-2 89/04/24. 2pp 49702:085-49702:086.

8905090267 Forwards notice of consideration of issuance of amends to Licenses DPR-39 & DPR-48 & opportunity for hearing.Amends consist of proposed changes to Tech Spec Tables 3 1-1 & 4 1-1.
PATEL,C.P. Project Directorate III-2 89/04/24. KOVACH,T J. Commonwealth Edison Co. 3pp 49693:274-49693 285

--8905090269 Notice of consideration of issuance of amends to Licenses DPR-39 & DPR-48 & proposed NSHC determination & opportunity for hearing.Amends consist of proposed changes to Tech Spec Tables 3.1-1 & 4 1-1.
MULLER,D.R Project Directorate III-2 89/04/24. 9pp 49693:277-49693 285

8905030534 Forwards Amends 115 & 104 to Licenses DPR-39 & DPR-48, respectively & safety evaluation.Amend revises administrative controls section of Tech Specs for plant to reflect guidance provided by Generic Ltr 88 06
PATEL,C.P Project Directorate III-2 89/04/27 BLISS,H.E Commonwealth Edison Co 3pp 49602 078-49602 115

--8905030535 Amends 115 & 104 to Licenses DPR-39 & DPR-48,respectively Amend revises administrative controls section of Tech Specs to reflect guidance provided by Generic Ltr 88-06 & recent corporate & station reorganizations.
MULLER,D R. Project Directorate III-2 89/04/27 32pp 49602:081-49602 112

--8905030536 Safety evaluation supporting Amends 115 & 104 to Licenses DPR-39 & DPR-48,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 3pp 49602:113-49602:115.

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co 89/04/28 Document Control Branch (Document Control Desk). 1p 49735:076-49735 205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co 89/03/27 127pp 49735:077-49735:205

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co.) DONLON,W J. Niagara Mohawk Power Corp. ELLIS,W.B Northeast Utilities 9pp. 49773 195-49773 208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 54pp. 49660 054-49660 108

8905170088 Requests review of encl Allegation RIII-89-A-0004 within 30 days of receipt of ltr.*Encl withheld (ref 10CFR2 790).*
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/03 REED,C Commonwealth Edison Co 2pp 49810.148-49810 149

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc 50pp. 49869:184-49869.230.

8905190167 Requests results of review & disposition of Allegation RIII-88-A-0176 within 60 days of ltr date.Encl details withheld (ref 10CFR2 790).
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/09. REED,C Commonwealth Edison Co. 2pp. 49802 326-49802.327.

8905240355 Forwards appropriate revs to proposed amends to Licenses DPR-39 & DPR-48 re reactor protection sys.
TRZYNA,G.E. Commonwealth Edison Co. 89/05/10. Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp. 49908:150-49908.160

--8905240386 Revised proposed Tech Specs re reactor protection sys
* Commonwealth Edison Co. 89/05/10. 7pp. 49908:154-49908:160.

8905190401 Application for amends to Licenses DPR-39 & DPR-48,revising Tech Spec Section 3.15, "Auxiliary Electric Power Sys" to extend allowable out-of-svc period for diesel generator O from 7 to 45 days for one-time maint overhaul.
TRZYNA,G E. Commonwealth Edison Co. 89/05/11. Document Control Branch (Document Control Desk). 2pp. 49822:118-49822:125

--8905190402 Proposed Tech Specs modifying Section 3.15 2.C to extend one-time maint overhaul to 45 days to perform extensive overhaul to diesel generator O to conform w/mfg recommendation.
* Commonwealth Edison Co. 89/05/11. 6pp. 49822.120-49822.125.

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg.Util QA dept currently performing audit of MCCB suppliers
RICHTER,M.H Commonwealth Edison Co 89/04/04. Document Control Branch (Document Control Desk). 45pp 49736:189-49736.233.

8904270421 Responds to NRC ltr re violations noted in Insp Repts 50-295/89-02 & 50-304/89-02.Corrective actions:lubrication procedures reviewed,valves stroke timed to open position & *Test Procedure PT-7B revised.*
KOVACH,T.J. Commonwealth Edison Co. 89/04/10. DAVIS,A B. Region 3, Ofc of the Director. 3pp. 49538.004-49538.008.

8904260134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27
Consolidated Edison Co. of New York, Inc 105pp 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88 097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28
Consolidated Edison Co. of New York, Inc 106pp 49511 126-49511 231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01
Consolidated Edison Co. of New York, Inc 106pp 49511 019-49511 125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shell s W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co of New York, Inc 106pp 49528.031-49528 106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/09
Consolidated Edison Co of New York, Inc 108pp 49774 047-49774 155

8905180226 Forwards Safeguards Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22.No violations noted.Recent guard practices resulting in guards working several wks w/o day off poses concern.
GREGER,L R Region 3, Ofc of the Director. 89/05/08 REED,C Commonwealth Edison Co. 2pp 49796 048-49796 050

--8905180229 Partially withheld Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22 (ref 10CFR73 21).No violations noted.Major areas inspected security organization contract guard force performance
CHRISTOFFER,G , CREED,J R Region 3, Ofc of the Director 89/05/08. 1p 49796:050-49796 050

8905240133 Responds to NRC 890410 ltr re violations noted in Insp Repts 50-295/89-08 & 50-304/89-08.Corrective actions change made to weld map,revising weld numbers to agree w/data sheet & discrepancy rept initiated to document error
KOVACH,T J. Commonwealth Edison Co 89/05/08 DAVIS,B Region 3, Ofc of the Director 2pp 49903 113-49903.114.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc 95pp. 49809.052-49809.146

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50 454/89-12,50 455/89-14,50 456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L R. Region 3, Ofc of the Director. 89/05/12. REED,C Commonwealth Edison Co. 3pp 49849 170-49849 186

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50 454/89-12,50 455/89-14,50-456/89-13 & 50 457/89-13 re emergency preparedness programs
PLOSKI,T Region 3, Ofc of the Director. 89/05/10 14pp. 49849 173-49849 186

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp 69765:019-69765.035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/16.
Consolidated Edison Co of New York, Inc. 104pp. 69765:011-69765.018.

8905240356 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Understands that Westinghouse will provide util w/generic bounding analysis re seismic loadings
OLSHAN,L N. Project Directorate III-2. 89/05/18 KOVACH,T J. Commonwealth Edison Co 6pp. 49901:330-49901:335

R. Periodic operating reports & related correspondence

8904250449 Forwards Rev 1 to "Zion Nuclear Power Station Annual Operating Rept 1988." Rev includes description of challenge to pressurizer power operated valves.
JOYCE,T.P. Commonwealth Edison Co 89/04/07. Document Control Branch (Document Control Desk). 1p. 49488.166-49488.190.

--8904260008 "Zion Nuclear Power Station Annual Operating Rept,1988."
* Commonwealth Edison Co. 88/12/31. 24pp. 49488.167-49488.190.

8905240106 Monthly operating repts for Apr 1989 for Zion Units 1 & 2. W/8905004 ltr.
THOMAS,J., JOYCE,T P. Commonwealth Edison Co. 89/04/30. 13pp 49901:253-49901 265.

8905080449 Forwards ltr inadvertently omitted from 1988 radwaste & environ monitoring annual rept
FERGUSON,B S. Commonwealth Edison Co. 89/05/01. Document Control Branch (Document Control Desk) 1p 49655.165-49655:166.

--8905090003 Forwards results of environ radiological & meteorological monitoring
JOYCE,T.P. Commonwealth Edison Co 89/02/16 Document Control Branch (Document Control Desk). 1p 49655:166-49655:166

S. Reportable occurrences, LERs & related correspondence

8905190391 RNO III-89-033 on 890309,high radiation alarm received when vent & drain valves of coolant vol control sys 1A mixed bed demineralizer opened.Caused by use of erroneous stack flow rate.New calculations determined release rate within limits
GREENMAN,E.G., HINDS,J.M. Region 3, Ofc of the Director. 89/03/08 1p. 49822 207-49822 202.

8905030494 LER 89-006-00 on 890328 reactor protection loop inoperable & unit tripped for more than 2 h.Caused by personnel error. Event discussed w/appropriate personnel & 5-day training course attended.W/890428 ltr
BLESS,A., JOYCE,T.P. Commonwealth Edison Co 89/04/28 4pp. 49699.048-49699.051.

8905230300 RNO-III-89-033Action 890508 & 09 gaseous release occurred from coolant vol control sys mixed bed demineralizer 1A through floor drains to auxiliary bldg vent stack.Region III monitoring licensee investigation
MCKENNA,E., HINDS,J. Region 3, Ofc of the Director. 89/05/11 1p. 49865-121-49865.121

8905230181 Special report on 890405,QA motor-driven fire pump declared inoperable due to excessive vibration.On 890412,discovered that Tech Spec requirement to restore pump within 7 days violated.Westinghouse present during repair of pump
JOYCE,T.P., KNUDTSON,K.A. Commonwealth Edison Co. 89/05/12. Document Control Branch (Document Control Desk) 3pp. 49865.118-49865.120.

V. Operator Examinations

8904270336 Forwards eleven applications for pot testing of fundamentals exam
KENT,D.N. Commonwealth Edison Co 89/04/18. PERKINS,K.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 12pp. 49530.050-49530.061

8905080203 Advises that requalification program evaluation scheduled for wk of 890911.Ofc should furnished approved items listed in Encl 1 at least 60 days prior to exam date.
WRIGHT,G.C. Region 3, Ofc of the Director 89/04/28. REED,C. Commonwealth Edison Co 8pp. 49654.097-49654.104

DOCKET 50-296 BROWNS FERRY NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8904250156 Forwards Rev 10 to physical security/contingency plan.Rev withheld (ref 10CFR73.21)
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk) 2pp. 49488.214-49488.215.

8904280052 Requests elimination of site local recovery ctrs at plants. Justification provided
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk) 2pp. 49545.297-49545.298.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125

8905030429 Advises that first part of App R insp re post-fire safe shutdown sys will be conducted during wk of 890501-05 & second part tentatively scheduled for 890717-21.
BLACK,S.C. Assistant Director for Projects 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49606.359-49606.360

8905170195 Forwards Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted
WILSON,B.A. Assistant Director for Inspection Programs 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49785.164-49785.171

--8905170200 Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.Major areas inspected:emergency preparedness,including radiological emergency plan & implementing procedures & training
KREH,J.L. Region 2, Ofc of the Director. 89/04/26. 6pp. 49785.166-49785.171.

8905120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J., ROBERTSON,C.G., FOX,C.H. Tennessee Valley Authority. 89/05/01 24pp. 49728.265-49728.288

8905240148 Revised emergency plan implementing procedures,including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4.
RAY,M.J. Tennessee Valley Authority. 89/05/11. 200pp. 49806.015-49806.235

8905240319 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec Section 4.11.B.3.A.3 to correct pilot cell voltage for diesel-driven,high pressure fire pump starting battery.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49810.157-49810.160.

--8905240323 Proposed Tech Specs re fire pumps & water distribution mains & control room emergency ventilation sys
' Tennessee Valley Authority 89/05/15. 11pp. 49810.159-49810.169

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under

--8905050122 Director's Decision DD 89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 27pp. 49689.253-49689.279

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689.280-49689.291

H. General correspondence

8905220072 Requests changes in distribution on correspondence ref listed docket numbers
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk) 2pp. 49836.228-49836.229

J. Insurance & Indemnity Information

8904280016 Forwards Endorsements 63 & 64 to MAELU Policy MF-102, Endorsements 71 & 72 to NELIA Policy NF-247,Endorsements 106 & 107 to NELIA Policy NF-198,Endorsement 11 to NELIA Certificates N-38,N-39 & N-40 & Endorsement 10 to MF-75.
SAMUELS,J.L. Marsh & McLennan, Inc. 89/04/11. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 29pp. 49544.322-49544.350.

P. Operating license stage documents & correspondence

8905230196 Forwards Rev 1 to Vol V, "TVA Welding Project,Brown Ferry, Phase II Review." Rev initiated as result of comments received from NRC during audit of Phase II effort
GRIDLEY,R. Tennessee Valley Authority. 89/03/01. Document Control Branch (Document Control Desk). 2pp. 49860.012-49861.271.

--8905230197 Rev 1,Vol V to "TVA Welding Project Browns Ferry Phase II Review."
' Tennessee Valley Authority. 89/03/01. 700pp. 49860.014-49861.271.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904250369 Notification of 890420 meeting w/util in Rockville,MD to discuss Generic Ltr 88-01 response by util.
DANIELS,T. TVA Projects Division 89/04/13. BLACK,S. Assistant Director for Projects. 3pp. 49488.191-49488.193.

8904270398 Requests prompt review & reporting of status of implementation of TMI action plan items at facilities. Printout of TMI items annotated where tracking sys indicates that implementation incomplete,encl
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 34pp. 49530.086-49530.119.

8904250266 Forwards status of implementation of TMI action plan items, per 890414 request.Review & verification will continue.
KINGSLEY,O.D. Tennessee Valley Authority. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 22pp. 49500.312-49500.333.

8904250288 Forwards station blackout evaluation results,per 10CFR50.63. New section added requiring LWRs to be able to withstand & recover from blackout of specific duration
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk) 12pp. 49496.187-49496.198.

8904250451 Forwards rev to inservice sys pressure test program for first 10-yr interval,consisting of request for relief & deletion of program statement.Changes should expedite issuance of SER.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk) 5pp. 49498.316-49498.320.

8905010053 Forwards safety evaluation re rust in lower containment spray header due to leaking isolation valves.Short term efforts by TVA adequate,but long term solutions needed to be addressed & item remained open.
PIERSON,R.C. Assistant Director for Technical Programs 89/04/19. BLACK,S.C. Assistant Director for Projects. 1p. 49555.137-49555.141.

--8905010055 Safety evaluation re rust in lower containment spray header due to leaking isolation valves.
' Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/19. 4pp. 49555.138-49555.141

8905010196 Requests schedule to implement alternate rod injection/ reactor trip sys design in full compliance w/ATWS rule, within 60 days.
BLACK,S. Assistant Director for Projects. 89/04/19. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49555.260-49555.267.

8905010262 Summary of 890406 meeting w/util at plant re DCRDR human engineering discrepancy closure status
MORAN,D.H. TVA Projects Division. 89/04/21. TVA Projects Division. 11pp. 49546.031-49546.041.

8905050254 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program.List of attendees & viewgaphs encl.
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 61pp 49647.255-49647.305.

Brown & Root, Inc. (subs of Halliburton Co.) 9pp 49773:195-49773:208

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. RUNYON,M Tennessee Valley Authority 5pp. 49773:204-49773:208

8905030364 Forwards safety evaluation accepting 831107 response to Generic Ltr 83-28,Item 2.1 re vendor interface program
BLACK,S.C Assistant Director for Projects 89/05/01 KINGSLEY,O.D Tennessee Valley Authority 2pp 49602:191-49602:195

--8905030373 Safety evaluation re Generic Ltr 83-28,Item 2.1 (Part 2) about vendor interface program
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/01 3pp 49602:193-49602:195.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR,effective immediately
LIAW,B.D. TVA Projects Division 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority 3pp. 49652:030-49652:032.

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/05 Document Control Branch (Document Control Desk). 5pp. 49717:051-49717:246.

--8905110144 Rev 6 to "Revised Corporate Nuclear Performance Plan."
* Tennessee Valley Authority. 89/04/30. 203pp 49717:058-49717:246

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905190149 Informs that listed schedular commitments fulfill requirements in responding to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment," based on review of util 890223 ltr
BLACK,S.C. Assistant Director for Projects. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority 4pp. 49798:205-49798:208

8905170222 Clarifies discrepancies transcribed from 890217 civil/ seismic meeting
RAY,M.J. Tennessee Valley Authority. 89/05/11. Document Control Branch (Document Control Desk). 3pp. 49780:104-49780:106.

8905190189 Informs that plant still under review by NRC & should be considered as Table 1 plant for review of Generic Ltr 89-04 re guidance on developing acceptable inservice testing program
BLACK,S. Assistant Director for Projects. 89/05/11. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49798:246-49798:247.

8905220107 Provides oath & affirmation inadvertently omitted from 890223 response to *Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related* Equipment."
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:082-49836:083

8905220134 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec 4.6.A.3 re reactor test specimen withdrawal requirements from ASTM E 185-70 to ASTM E 185-82
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49836:190-49836:215

--8905220137 Proposed Tech Specs re surveillance requirements for specimen withdrawal.
* Tennessee Valley Authority 89/05/15. 18pp 49836:198-49836:215

8905240319 Application for amends to Licenses DPR-33,DPR-52 & DPR-68, updating Tech Spec Section 4.11.B.3.A.3 to correct pilot cell voltage for diesel driven,high pressure fire pump starting battery.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49910:157-49910:169.

--8905240323 Proposed Tech Specs re fire pumps & water distribution mains & control room emergency ventilation sys
* Tennessee Valley Authority. 89/05/15. 11pp. 49910:159-49910:169.

Q. Inspection reports, IE Bulletins & correspondence

8904260079 Forwards Exam Rept 50-259/OL-88-02 administered on 880212- 15.
WATSON,L.J. Assistant Director for Inspection Programs 89/04/06 KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49509:132-49510:005

--8904260086 Exam Rept 50-259/OL-88-02 for all units on 881212-15.Exam results three out of four senior reactor operators & nine out of ten reactor operators passed exams.
PAYNE,D.C. Region 2, Ofc of the Director. 89/04/06 300pp 49509:134-49510:054.

8904250423 Forwards supplemental response to Insp Repts 50-259/88-07, 50-260/88-07 & 50-296/88-07.Corrective actions,penetration protective device coordination analyses completed for each circuit passing through containment penetration
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 9pp. 49492:181-49492:189.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 108pp. 49511:126-49511:231

8905030429 Advises that first part of App R insp re post-fire safe shutdown sys,will be conducted during wk of 890501-05 & second part tentatively scheduled for 890717-21
BLACK,S.C. Assistant Director for Projects 89/04/28 KINGSLEY,O.D. Tennessee Valley Authority 3pp. 49606:359-49606:360

8905170195 Forwards Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs 89/04/28 KINGSLEY,O.D. Tennessee Valley Authority 2pp 49785:164-49785:171

--8905170200 Insp Repts 50-259/89-14,50-260/89-14 & 50-296/89-14 on 890327-31.No violations or deviations noted.Major areas inspected:emergency preparedness,including radiological emergency plan & implementing procedures & training
KREH,J.L., RANKIN,W.H. Region 2, Ofc of the Director. 89/04/26 6pp. 49785:166-49785:171.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 108pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905160060 Responds to NRC 890406 ltr re violations noted in Insp Repts 50-259/88-21,50-260/88-21 & 50-296/88-21.Corrective actions, generic reviews completed & regular meetings held w/ corrective action program manager
FOX,C.H. Tennessee Valley Authority 89/05/05 Document Control Branch (Document Control Desk) 4pp. 49757:355-49757:358

8905150076 Responds to NRC 890410 ltr re violations noted in Insp Repts 50-259/88-36,50-260/88-36 & 50-296/88-36.Corrective actions, operations personnel,presently involved w/preparation of operations procedures,will be provided copy of violation
FOX,C.H. Tennessee Valley Authority 89/05/05 Document Control Branch (Document Control Desk) 6pp. 49754:337-49754:342

8905020148 NRC Info Notice 89-045, "Molded-Case Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905170226 Ack receipt of 890118 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-13, 50-260/88-13 & 50-296/88-13
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49781:043-49781:044.

8905190016 Forwards Insp Repts 50-259/89-06,50-260/89-06 & 50-296/89-06 on 890130-0203 & 0214-0310 & notices of violation & deviation
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/08. KINGSLEY,O.D. Tennessee Valley Authority. 3pp 49798:248-49798:278

--8905190018 Notice of violation from insp on 890130-0203 & 0214-0310. Violations noted procedures re reactor protection & primary containment isolation sys & CRD scram pilot air header low pressure caliber improperly implemented
WILSON,B.A. Assistant Director for Inspection Programs 89/05/08 4pp 49798:251-49798:254.

--8905190020 Notice of deviation from insp on 890130-0203 & 0214-0310. Deviation noted numerous surveillance instructions either could not be performed as written or required valve manipulations omitted from procedures.
WILSON,B.A. Assistant Director for Inspection Programs 89/05/08 1p 49798:255-49798:255.

--8905190022 Insp Repts 50-259/89-06,50-260/89-06 & 50-296/89-06 on 890130-0203 *& 0214-0310.Violations & deviations noted.Major areas inspected:adequacy of* testing,calibr,maint & configuration control of safety-related instrumentation
JOHNSON,A.H., LITTLE,W.S. Region 2, Ofc of the Director. 89/05/03 21pp 49798:256-49798:278

8905190159 Advises that util response to NRC Bulletin 88-004 re potential safety-related pump loss acceptable.Schedule for long-term resolution should be submitted 30 days prior to restart
BLACK,S. Assistant Director for Projects. 89/05/08. KINGSLEY,O.D. Tennessee Valley Authority 2pp 49822:356-49822:357.

8905170130 Ack receipt of 881103 & 890413 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-07,50-260/88-07 & 50-296/88-07.
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/10 KINGSLEY,O.D. Tennessee Valley Authority. 2pp 49781:010-49781:011.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905190512 Responds to NRC 890407 ltr re violations noted in Insp Repts 50-259/89-08,50-260/89-08 & 50-296/89-08 Corrective actions, safety instruction for intermediate range monitor will undergo validation process to ensure accuracy
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk) 7pp. 49822.330-49822.336.

8905220099 Updates immediate & long-term corrections being taken re nuclear experience review (NER) program per Insp Repts 50-259/89-04,50-260/89-04 & 50-296/89-04.Ltr completed independent review of NER program & established action plan
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk) 3pp. 49839.359-49839.360.

8905250268 Acknowledges ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-259/88-22, 50-260/88-22 & 50-296/88-22
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/12. KINGSLEY,O.D. Tennessee Valley Authority. 1p. 49916.360-49916.360.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11Dpp. 69765.019-69765.035.

8905250285 Forwards Insp Repts 50-259/89-10,50-260/89-10 & 50-296/89-10 on 890220-0322 & notice of violation.Concerns expressed that utility commitments to strengthen sys for identifying conditions adverse to quality not appear to be implemented.
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/15. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49912.062-49912.063.

--8905250207 Notice of violation from insp on 890220-0322 Violation noted design deficiency not identified in stated rept & reloading requirements not met
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/15. 2pp. 49912.065-49912.066.

--8905250291 Insp Repts 50-259/89-10,50-260/89-10 & 50-296/89-10 on 890220-0322 Violations noted:Major areas inspected, seismically unqualified flow discharge paths
CARPENTER,O.R., BEARDEN,W.C., LITTLE,W.S. Region 2, Ofc of the Director. 89/05/15. 17pp. 49912.067-49912.083.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 10Dpp. 69765.011-69765.018.

R. Periodic operating reports & related correspondence

8905100019 "Annual Radiological Environ Operating Rept,Browns Ferry Nuclear Plant,1988." W/890501 ltr.
FOX,C.H. Tennessee Valley Authority. 88/12/31. 123pp. 49698.159-49699.287.

8905100029 Forwards annual radiological environ operating rept for 1988,including listed rpts,for NRC review & info.W/o encl
FOX,C.H. Tennessee Valley Authority. 89/05/01. Document Control Branch (Document Control Desk) 2pp. 49708.359-49709.360.

S. Reportable occurrences, LERs & related correspondence

8904250258 LER 89-003-00 on 890307,reactor protection sys channel A had scram & actuation of standby gas treatment sys occurred when circuit protectors momentarily tripped.Caused by voltage transient.Signals reset.W/890405 ltr.
WILLARD,S.C., CAMPBELL,G.G. Tennessee Valley Authority. 89/03/31. 6pp. 49496.135-49496.139.

8905180005 Part 21 rept re EMD Air Start Motors/Ingersoll Rand 150 BMP Model D.Initially reported on 890404.Problem not considered 10CFR21 finding by div based on encl investigation rept & corrective actions taken by power sys div.Matter closed.
KULCHAK,R.D. Morrison Knudsen Co., Inc. 89/05/02. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 18pp. 49613.307-49613.325.

8905190112 Forwards safety evaluation accepting util 890317 proposed long-term solution to correct rust problems in containment spray headers
BLACK,S. Assistant Director for Projects. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49798.209-49798.212.

--8905190116 Safety evaluation supporting util 890317 proposed long-term solution to correct rust problems in containment spray headers.
Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49798.211-49798.212.

V. Operator Examinations

8904260079 Forwards Exam Rept 50-259/OL-88-02 administered on 890212-15
WATSON,A.J. Assistant Director for Inspection Programs. 89/04/06. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49509.932-49510.095.

--8904260086 Exam Rept 50-259/OL-88-02 for all units on 881212-15.Exam results three out of four senior reactor operators & nine out of ten reactor operators passed exams
PAYNE,D.C. Region 2, Ofc of the Director. 89/04/06. 300pp. 49509.134-49510.054.

--8904260106 Forwards comments re operator licensing exams administered on 881212 per NUREG-1021.
MASON,C.C. Tennessee Valley Authority. 88/12/19. BROCKMAN,K. Region 2, Ofc of the Director. 41pp. 49510.055-49510.095.

DOCKET 50-297 NORTH CAROLINA STATE UNIV. PULSTAR REACTOR

I. Financial Information

8904260112 "Financial Rept for Yr Ending 880630." W/890417 ltr.
POULTON,B.R., MILLER,G.D. North Carolina State Univ., Raleigh, NC. 88/06/30.
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 37pp. 49516.263-49516.297.

P. Operating license stage documents & correspondence

8905030246 Informs of forthcoming visit to facility re application for renewal of license.Forwards preliminary questions to be discussed during visit
ADMAS,A. Standardization & Non-Power Reactor Project Directorate. 89/04/25.
POULTON,B.R. North Carolina State Univ., Raleigh, NC. 26pp. 49599.193-49599.218.

DOCKET 50-298 COOPER NUCLEAR STATION

F. Security, medical, emergency & fire protection plans

8904260356 Revised EPIPs,including Rev 11 to 5.7.9 & Rev 12 to 5.7.10. W/890418 ltr.
TREVORS,G.A. Nebraska Public Power District. 89/04/18. 25pp. 49517.027-49517.051.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125.

8905050240 Responds to 890301 request for discussion of facility drawing update efforts,together w/schedule for completing updates,per Insp Rept 50-298/89-02.Project under direction of nuclear configuration mgt dept.
TREVORS,G.A. Nebraska Public Power District. 89/04/28. Document Control Branch (Document Control Desk) 3pp. 49647.316-49647.318.

8905180049 Confirms 890511 mgt meeting in Region IV ofc to discuss security matters per 890502 telecon.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. TREVORS,G.A. Nebraska Public Power District. 3pp. 49796.151-49796.154.

--8905180053 Notification of Significant Licensee Meeting w/util on 890511 to discuss technical security matters
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. Region 4, Ofc of the Director. 1p. 49796.154-49796.154.

8905220124 Rev 10 to EPIP 5.7.27, "Early Warning Sys." W/890510 ltr.
TREVORS,G.A. Nebraska Public Power District. 89/05/10. 61pp. 49836.015-49836.074.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27.
HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689.250-49689.291.

--8905050122 Director's Decision CD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689.253-49689.279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689.280-49689.291.

I. Financial Information

8905160216 "1988 Annual Rept." W/890511 ltr.
SCHAUFELBERGER, DUREN,D.L., TREVORS,G.A. Nebraska Public Power District. 88/12/31. 40pp. 49768.042-49768.083.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904280176 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of items annotated where tracking sys indicates that implementation incomplete,encl.Mark-up of encl requested.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. TREVORS,G.A. Nebraska Public Power District. 12pp. 49540.083-49540.094.

8904250353 Responds to station blackout rule,10CFR50.63.Compressed air not relied on to cope w/station blackout for 4 h.
KUNCL,L.G. Nebraska Public Power District. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49492.248-49492.253.

8904250358 Responds to 890414 request for info re implementation status of TMI action plan items at plant
TREVORS,G.A. Nebraska Public Power District. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49489.101-49489.110.

8904250136 Forwards rev to Proposed Change 31 to Tech Specs containment purge & vent valves.Proposed change incorporates all amends to License DPR-46 through Amend 126
KUNCL,L.G. Nebraska Public Power District. 89/04/19. Document Control Branch (Document Control Desk). 6pp. 49508.301-49508.312.

--8904250139 Proposed Tech Specs re containment purge & vent valves.
Nebraska Public Power District. 89/04/19. 6pp. 49508.307-49508.312.

8904270044 Forwards Rev 5 to "QA Program for Operation." Rev updates document to reflect current organization & practices & clarify responsibilities
TREVORS,G A Nebraska Public Power District 89/04/19 Document Control Branch (Document Control Desk) 19pp 49523 072-49523 185

--8904270048 "QA Program for Operation."
* Nebraska Public Power District 89/04/19 95pp. 49523 091-49523 185

8905050323 Forwards revised Page 6 to ltr 890418 status rept re implementation of TMI action plan items
TREVORS,G A Nebraska Public Power District 89/04/28 Document Control Branch (Document Control Desk) 2pp 49647 319-49647 320

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co) 9pp 49773 195-49773 208

8905110193 Requests meeting to review current status of combustible gas control sys *at facility per 10CFR50 44 NRC intends to resolve issue by issuing safety evaluation* accepting plant design or issue order requiring compliance w/ 10CFR50 44
HOLAHAN,G M Division of Reactor Projects - III,IV,V & Special Projects (Post 870411) 89/05/01 TREVORS,G A Nebraska Public Power District 6pp 49718 098-49718 103

8905040276 Generic Ltr 89 08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 54pp 49660 054-49660 108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 50pp 49869 184-49869 239

8905190522 Notification of 890523 meeting w/util in Rockville,MD to review current status of combustible gas control at plant
O'CONNOR,P W Project Directorate IV 89/05/09. CALVO,J A Project Directorate IV. 3pp. 49819 357-49819 360

8905230333 Advises that 890419 App D to Rev 5 to QA program (updated SAR) satisfies 10CFR50,App B requirements & acceptable
CALLAN,L J Region 4, Ofc of the Director 89/05/15. TREVORS,G A Nebraska Public Power District 2pp 49865 209-49865 210.

8905250269 Forwards Amend 129 to License DPR-46 & safety evaluation Amend changes Tech Specs to add limiting conditions for operation & surveillance requirements for containment vent & purge valves & standby gas treatment sys
O'CONNOR,P.W. Project Directorate IV. 89/05/15. TREVORS,G.A. Nebraska Public Power District. 3pp. 49916 345-49916 359

--8905250281 *Amend 129 to License DPR-46,changing Tech Specs to add limiting conditions for operation & surveillance requirements for containment vent & purge valves & standby gas treatment sys*
HEBDON,F J. Project Directorate IV 89/05/15 9pp 49916 348-49916 356

--8905250307 Safety evaluation supporting Amend 129 to License DPR-46
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15 3pp 49916 357-49916 369.

Q. Inspection reports, IE Bulletins & correspondence

8904250252 Ack receipt of 890403 ltr informing NRC of corrective actions taken re 890302 notice of violation
CALLAN,L J. Region 4, Ofc of the Director. 89/04/14 TREVORS,G A. Nebraska Public Power District 2pp. 49514.039-49514.042

8904270004 Forwards Insp Rept 50-298/89-13 on 890327-30 No violations or deviations noted.
CALLAN,L J. Region 4, Ofc of the Director. 89/04/17 TREVORS,G A. Nebraska Public Power District. 2pp. 49529.018-49529 030.

--8904270006 Insp Rept 50-298/89-13 on 890327-30 No violations or deviations noted.Major areas inspected.licensee actions resulting from NRC Info Notice 86-053 re improper installation of heat shrinkable tubing at nuclear plants
JOHNSON,A R , STETKA,T.F. Region 4, Ofc of the Director 89/04/12. 10pp. 49529.021-49529.030

8904260448 Responds to NRC 890320 ltr re violations noted in Insp Rept 50-298/89-07.Corrective action:div manager counseled on importance of meeting assigned response times re NRC correspondence
TREVORS,G A. Nebraska Public Power District 89/04/18 Document Control Branch (Document Control Desk). 2pp. 49515 008-49515 009.

8905020416 Ack receipt of 881208 & 890210 ltrs informing NRC of steps taken to correct violations noted in Insp Rept 50-298/88-24. Understands that util now agrees that violation did occur & will provide addl details to prevent recurrence
CALLAN,L J. Region 4, Ofc of the Director. 89/04/24 TREVORS,G A Nebraska Public Power District 2pp. 49566.296-49566 302.

8905020229 Forwards Insp Rept 50-298/89-10 on 890327-31.No violations or deviations noted.
CALLAN,L J. Region 4, Ofc of the Director 89/04/26. TREVORS,G A Nebraska Public Power District. 2pp 49594 244-49594 251.

--8905020246 Insp Rept 50-298/89-10 on 890327-31.No Violations or deviations noted.Major areas inspected:selected areas in radiation protection program as set forth in core insp program (83750)
RICKETSON,L T , CHANEY,H.D., BAER,R E. Region 4, Ofc of the Director. 89/04/21. 6pp. 49594.246 49594.251.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc 106pp 49511 126-49511 231

8905020481 Requests review of encl Regional Office Policy Guide 0758, "NRC Inspector Entry Into Dangerous or Hazardous Areas," giving guidance on rights & duties of inspectors to enter dangerous or hazardous areas controlled by others
CALLAN,L J Region 4 Ofc of the Director 89/04/28 TREVORS,G A Nebraska *Public Power District 4pp 49594 131-49594 134*

8905050240 Responds to 890301 request for discussion of facility drawing update efforts,together w/schedule for completing updates per Insp Rept 50-298/89-02 Project under direction of nuclear configuration mgt dept
TREVORS,G A Nebraska Public Power District 89/04/28 Document Control Branch (Document Control Desk) 3pp 49647 316-49647 318

8904250410 NRC Info Notice 89 043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc 105pp 49511 019-49511 125.

8905040133 Forwards Insp Rept 50-298/89-15 on 890410-14 & notice of violation
CALLAN,L J Region 4, Ofc of the Director, 89/05/01 TREVORS,G A Nebraska Public Power District 2pp 49631 300-49631 307

--8905040136 Notice of violation from insp on 890410-14 Violation noted:failure to control welding activities by qualified personnel using qualified procedures
* Region 4, Ofc of the Director 89/05/01 2pp 49631 302-49631 303

--8905040139 Insp Rept 50-298/89-15 on 890410-14 Violations noted:Major areas inspected:welding activities
GILBERT,L D , BARNES,I Region 4, Ofc of the Director, 89/04/27 4pp 49631 304-49631 307

8905190399 Ack receipt of 890403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-298/89 01. Implementation of corrective actions will be reviewed during future insp
CALLAN,L J Region 4, Ofc of the Director 89/05/01. TREVORS,G A Nebraska *Public Power District. 1p 49849 001-49849 004.*

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 10Bpp 49528.001-49528 106

8905160160 Ack receipt of 890418 ltr informing NRC of steps taken to correct violations noted in Insp 50-298/89-07.Implementation of corrective actions will be reviewed during future insp to determine that full compliance achieved
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/04 TREVORS,G A. Nebraska Public Power District 1p 49762 043-49762 045

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc 10Bpp 49774 047-49774 155

8905230045 Ack receipt of 890428 ltr in response to request for addl info re drawing update efforts per Insp Rept 50-298/89-02
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09 TREVORS,G A Nebraska Public Power District 1p 49863 357-49863 360

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11. Consolidated Edison Co of New York, Inc 9pp 49808 052-49808 146.

8905220428 Forwards Insp Rept 50-298/89-11 on 890301-0415 No violations or deviations noted.
CALLAN,L J Region 4, Ofc of the Director. 89/05/12 TREVORS,G A Nebraska Public Power District 2pp 49853 209-49853 222

--8905220439 Insp Rept 50-298/89-11 on 890301-15 No violations noted Major areas inspected:plant status,followup of LERs, operational safety verification,monthly surveillance & maint observations,balance of plant insp & QA implementation
PICK,G A , BENNETT,W.R , CONSTABLE,G L. Region 4, Ofc of the Director. 89/05/09. 12pp 49853 211-49853 222

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." *Svc list encl*
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc 110pp 49765 019-49765 035

8905250065 Forwards Insp Rept 50-298/89-17 on 890501-05 & notice of violation
CALLAN,L J. Region 4, Ofc of the Director. 89/05/17. TREVORS,G A. Nebraska Public Power District 2pp 49926 311-49926 321.

--8905250066 Notice of violation from insp on 890501-05 Violations noted:inservice insp program failed to identify nine supports & 15 welds that should be listed & changes in *nonessential variables made w/o documenting changes.*
* Region 4, Ofc of the Director 89/05/15 2pp. 49926 313-49926 314

--8905250070 Insp Rept 50-298/89-17 on 890501-05.Violations noted:Major areas inspected action on previously identified insp findings,inservice insp & welding
ELLERSHAW,L E , MCNEILL,W.M., BARNES,I. Region 4, Ofc of the Director. 89/05/16 7pp 49926 315-49926 321.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/10 Consolidated Edison Co of New York, Inc 104pp 49765 011-49765 018.

8905150128 Monthly operating rept for Apr 1989 for Cooper Nuclear Station w/8905302
...
SCHEUERMAN,J., HORN,G R Nebraska Public Power District 89/04/30 5pp. 49754:159-49754:163

S. Reportable occurrences, LERs & related correspondence

8905110309 LER 89-012-00 on 890407 actuation of ESF group isolations occurred subsequent to planned manual scram Caused by design State-of-the-art digital turbine control sys being installed W/890428 ltr
REEVES,D.I HORN,G R Nebraska Public Power District 89/04/27. 5pp 49718:104-49718:108

DOCKET 50-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904200048 Forwards "Point Beach Nuclear Plant Emergency Plan Exercise 890315," per 10CFR50.4
FAY,C.W Wisconsin Electric Power Co 89/04/10 Document Control Branch (Document Control Desk) 1p 49493:135-49494:185

--8904200364 "Point Beach Nuclear Plant Emergency Plan Exercise 890315."
* Wisconsin Electric Power Co 89/03/15 40pp 49493:136-49494:185

8904250052 Forwards Safety Insp Repts 50-266/89-08 & 50-301/89-08 on 890314-16,No violations noted One exercise weakness identified
GREGER,L.R Region 3, Ofc of the Director 89/04/13. FAY,C.W. Wisconsin Electric Power Co 3pp 49495:210-49495:212

--8904250055 Emergency Preparedness Exercise Repts 50-266/89-09 & 50-301/89-09 on 890314-16 No violations noted Major areas inspected observations of key functions & locations during exercise
FOSTER,J. SNELL,W Region 3, Ofc of the Director 89/04/10 30pp 49495:213-49495:242

8904250201 Forwards Insp Repts 50-266/89-06 & 50-301/89-06 on 890130-0331 No violations noted
KNOP,R.C. Region 3 Ofc of the Director 89/04/13 FAY,C.W. Wisconsin Electric Power Co 2pp 49496:221-49496:239

--8904250204 Insp Repts 50-266/89-06 & 50-301/89-06 on 890130-0331 No violations noted Major areas inspected:previous insp findings,operational safety verification,radiological controls,maint,security & engineering & technical support
DEFAYETTE,R.W. Region 3, Ofc of the Director 89/04/13 16pp. 49496:223-49496:238

8904270228 Forwards Safeguards Insp Repts 50-266/89-14 & 50-301/89-14 on 890403-04 Violations noted
HICKEY,J.W Region 3 Ofc of the Director 89/04/20. FAY,C.W. Wisconsin Electric Power Co 2pp 49526:358-49526:360

--8904270233 Partially withheld Physical Security Insp Repts 50-266/89-14 & 50-301/89-14 on 890403-04 (ref 10CFR73.21).Violation noted re penetration of vital area barrier Major areas inspected: security events re vital area barrier degradation
MADEDA,T.J Region 3, Ofc of the Director 89/04/19 1p 49526:359-49526:360

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:125

8905170010 Confirms 890510 mgt meeting in Glen Ellyn,IL to discuss continuing security problems.
GREENMAN,E.G Region 3, Ofc of the Director 89/05/05 FAY,C.W Wisconsin Electric Power Co 1p 49779:360-49779:360

8905160268 Advises that 890412 Rev 30 to emergency plan consistent w/provisions of 10CFR50.54(q) & acceptable.Rev contained updated info on communication capabilities for emergency response facilities,including emergency notification sys
GREGER,L.R Region 3, Ofc of the Director 89/05/09 FAY,C.W. Wisconsin Electric Power Co 2pp 49770:314-49770:315

P. Operating license stage documents & correspondence

8904250375 Forwards FR notice of denial of 770217 & 781127 amends to Licenses DPR-24 & DPR-27 re inservice testing program Commission issued guidance re inservice testing program found in Generic Ltr 89-04.
HANNON,J.N Project Directorate III-3 89/04/07 FAY,C.W Wisconsin Electric Power Co 2pp 49486:194-49486:198

--8904250381 Notice of denial of amends to Licenses DPR-24 & DPR-27. Amends would have revised Tech Specs to modify inservice testing program requirements
HANNON,J.N Project Directorate III-3 89/04/07 3pp 49486:196-49486:198

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553:235-49553:311.

8904250070 Submits revised proposal to modify Boraflex surveillance program,for NRC approval Procedure REI-25, "Spent Fuel Rack Neutron Absorbing Matl Surveillance Specimen Program" will be replaced w/NCE for presence of gaps in Boraflex panels
FAY,C.W. Wisconsin Electric Power Co 89/04/13 SWENSON,W. Project Directorate III-3 3pp. 49496:356-49496:358.

8904250127 Responds to questions raised during 890411 telecon re mod on existing circuits in order to incorporate approved ATWS mitigating sys actuation circuitry (AMSAC) Circuits will not be modified as result of approved AMSAC installation.
FAY,C.W Wisconsin Electric Power Co 89/04/13. Document Control Branch (Document Control Desk). 2pp 49498:269-49498:269.

8904270382 Forwards status of util implementation of TMI action plan items at plant,per 890414 request
FAY,C.W Wisconsin Electric Power Co 89/04/18 Document Control Branch (Document Control Desk) 6pp. 49538:236-49538:241

8905040324 Forwards Amends 119 & 122 to Licenses DPR-24 & DPR-27, respectively & safety evaluation Amends revise permissible bypass conditions for Item 3.b, "Auxiliary Feedwater" of Tech Spec Table 15.3.5-3, "Emergency Cooling."
SWENSON,W.H Project Directorate III-3 89/04/25 FAY,C.W Wisconsin Electric Power Co. 2pp 49631:189-49631:198

--8905040329 Amends 119 & 122 to Licenses DPR-24 & DPR-27,respectively, revising permissible bypass conditions for Item 3.b of Tech Spec Table 15.3.5-3
WAMBACH,T.V Project Directorate III-3 89/04/25 6pp 49631:191-49631:196

--8905040331 Safety evaluation supporting Amends 119 & 122 to Licenses DPR-24 & DPR-27,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25 2pp 49631:197-49631:198

8905080291 Application for amends to Licenses DPR-24 & DPR-27, consisting of Tech Spec Change Request 133,clarifying reporting requirements for operation of overpressure mitigating sys & deleting schedular commitments
FAY,C.W Wisconsin Electric Power Co 89/04/26 Document Control Branch (Document Control Desk) 2pp

--8905080295 Proposed Tech Specs re unique reporting requirements for integrated leak rate test,poison assembly removal from spent fuel storage racks & overpressure mitigating sys operation
* Wisconsin Electric Power Co 89/04/26 3pp 49655:169-49655:171.

8905040138 Forwards Rev 6 to "Environ Manual" & Rev 6 to "Offsite Dose Calculation Manual" per 890414 request
FAY,C.W. Wisconsin Electric Power Co 89/04/27 Document Control Branch (Document Control Desk) 1p 49632:165-49632:327.

--8905040144 Rev 6 to "Environ Manual
* Wisconsin Electric Power Co 89/04/30 59pp 49632:166-49632:224

--8905040147 Rev 3 to "Offsite Dose Calculation Manual."
* Wisconsin Electric Power Co 89/04/30 103pp. 49632:225-49632:327

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DGL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L Brown & Root, Inc (subs of Halliburton Co.) 9pp 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49660:054-49660:108

8905050140 Advises that WCAP-12085, "Evaluation of Steam Generator Tubing Anomalous Height Tube Roll Transitions" will be withheld from public disclosure (ref 10CFR2.790),per 890126 request
SWENSON,W.H Project Directorate III-3 89/05/02 WIESEMANN,R.A. Westinghouse Electric Corp. 6pp. 49639:022-49639:027

8905220385 Confirms 890504 mgt meeting in Glen Ellyn,IL to discuss recent issues re plant batteries.
GREENMAN,E.G Region 3, Ofc of the Director 89/05/02 FAY,C.W Wisconsin Electric Power Co 1p 49849:187-49849:187

8905150136 Forwards 10CFR50.59 evaluation re util replacement & substitution of temporary battery for plant.Revised FSAR Table 8.2-3, "Major Battery Loads Following Loss of Outside Power," also encl
FAY,C.W Wisconsin Electric Power Co 89/05/05. SWENSON,W. NRC - No Detailed Affiliation Given 18pp 49757:144-49757:161.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc. 50pp 49869:184-49869:230.

8905170171 Forwards Amends 120 & 123 to Licenses DPR-24 & DPR-27, respectively & safety evaluation Amends revises Tech Specs re design & operation of plant fuel cycle w/upgraded core features at higher core power peaking factors.
SWENSON,W.H Project Directorate III-3. 89/05/08 FAY,C.W. Wisconsin Electric Power Co. 3pp 49774:244-49774:290.

--8905170172 Amends 120 & 123 to Licenses DPR-24 & DPR-27,respectively, revising Tech Specs to incorporate higher core power peaking factors which allow use of lo-lo leakage loading pattern fuel mgt strategy.
COLBURN,T.G Project Directorate III-3. 89/05/08. 24pp 49774:247-49774:270.

--8905170174 Safety evaluation supporting Amends 120 & 123 to Licenses DPR-24 & DPR-27,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/08 20pp 49774:271-49774:290

8905240521 Forwards "Containment Liner Plate Leak Chase Channel Pressure Boundary at Point Beach Units 1 & 2," for review. Rept concludes that leak chase channel & liner sys design within intent & safety margins expressed by current codes.
FAY,C.W Wisconsin Electric Power Co 89/05/09. Document Control Branch (Document Control Desk) 2pp 49903:001-49903:041.

--8905240524 "Containment Liner Plate Leak Chase Channel Pressure Boundary at Point Beach Units 1 & 2."
JOHNSON,T.E Wisconsin Electric Power Co. 89/04/30. 39pp. 49903:003-49903:041

8905240397 Forwards Amends 121 & 124 to Licenses DPR-24 & DPR-27, respectively & safety evaluation Amends revise Tech Spec Table 15.4.1-1, "Min Frequencies for Checks,Calibrs & Tests of Instrument Channels."
SWENSON,W H Project Directorate III-3 89/05/18. FAY,C W. Wisconsin Electric Power Co 2pp 49901 343-49901 352.

--8905240406 Amends 121 & 124 to Licenses DPR-24 & DPR-27,respectively, incorporating change to Tech Specs re min frequencies for checks,calibrs & tests of instrument channels per RCS flow logic testing.
HANNON,J N. Project Directorate III-3 89/05/18 5pp 49901-345-49901-349.

--8905240409 *Safety evaluation supporting Amends 121 & 124 to Licenses* DPR-24 & DPR-27,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/18 3pp 49901 350-49901 352

Q. Inspection reports, IE Bulletins & correspondence

8904250052 Forwards Safety Insp Repts 50-266/89-08 & 50-301/89-08 on 890314-16 No violations noted One exercise weakness identified.
GREGER,L R Region 3, Ofc of the Director 89/04/13 FAY,C.W. Wisconsin Electric Power Co. 3pp 49495 210-49495 242

--8904250055 Emergency Preparedness Exercise Repts 50-266/89-08 & 50-301/89-08 on 890314-16.No violations noted.Major areas inspected observations of key functions & locations during exercise.
FOSTER,J., PATTERSON,J., SMITH,M Region 3, Ofc of the Director. 89/04/13 30pp 49495 213-49495 242

8904250201 Forwards Insp Repts 50-266/89-06 & 50-301/89-06 on 890130-0331 No violations noted
KNOP,R.C Region 3, Ofc of the Director 89/04/13. FAY,C.W. Wisconsin Electric Power Co 2pp 49496 221-49496 222.

--8904250204 Insp Repts 50-266/89-06 & 50-301/89-06 on 890130-0331 No violations noted.Major areas inspected:previous insp findings,operational safety verification,radiological controls,maint,security & engineering & technical support
DEFAYETTE,R.W. Region 3, Ofc of the Director 89/04/13. 16pp 49496 223-49496 238

8904270228 Forwards Safeguards Insp Repts 50-266/89-14 & 50-301/89-14 on 890403-04 Violations noted
HICKEY,J.W Region 3, Ofc of the Director. 89/04/20. FAY,C.W. Wisconsin Electric Power Co 2pp 49526 358-49526 360.

--8904270233 Partially withheld Physical Security Insp Repts 50-266/89-14 & 50-301/89-14 on 890403-04 (ref 10CFR73.21).Violation noted re penetration of vital area barrier.Major areas inspected: security events re vital area barrier degradation
MADEDA,T J., CREED,J R Region 3, Ofc of the Director. 89/04/19. 1p 49526 360-49526.360

8905050379 Responds to IE Bulletin 79-14 re sample program for integral welded attachments proposed in util 890310 ltr Sample program underway
FAY,C.W. Wisconsin Electric Power Co. 89/04/25 DAVIS,A B Region 3, Ofc of the Director 3pp 49647 321-49647 323

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 106pp 49511 126-49511 231

8904260410 NRC Info Notice 89 043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co of New York, Inc 106pp 49511 019-49511.125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co of New York, Inc. 106pp. 49528 001-49528 106

8905160232 Forwards "Ultrasonic Indication Sizing Technique Development" & results of 1989 reactor vessel exam per second interval insp plan Only reportable flaw indication identified in inlet nozzle N2B
SMITH,R.E. Rochester Gas & Electric Corp. 89/05/04. Document Control Branch (Document Control Desk). 17pp 49769 199-49769 305.

--8905160235 "Ultrasonic Indication Sizing Technique Development." Related info encl
* Southwest Research Institute 89/02/28. 32pp 49769 274-49769 305

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp 49774 047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc 95pp. 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc 110pp. 69765 019-69765 035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18 Consolidated Edison Co of New York, Inc 104pp 69765 011-69765 018.

8905250364 Advises that util 890303 proposed alternate schedule for completing item 1.b to NRC Bulletin 88-011 not approved NRC expects that efforts will be accelerated to meet completion dates as committed to by Westinghouse Owners Group
SWENSON,W H. Project Directorate III-3 89/05/19 FAY,C W Wisconsin Electric Power Co 3pp 49916 269-49916 270

R. Periodic operating reports & related correspondence

8905240054 Monthly operating repts for Apr 1989 for Point Beach Units 1 & 2.W/ 890509 ltr.
KRAUSE,C W. FAY,C W Wisconsin Electric Power Co 89/04/30. 9pp 49902 002-49902 010

S. Reportable occurrences, LERs & related correspondence

8905030409 LER 89-002-00:on 890329,unit experienced main step-up transformer lockout *main generator breaker trip & concurrent turbine & reactor trips Caused by wiring* error in terminal box 2-TB69 Repairs completed W/890426 ltr.
FAY,C W. Wisconsin Electric Power Co 89/04/28. 8pp 49610 006-49610.013.

DOCKET 50-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

F. Security, medical, emergency & fire protection plans

8904270322 Rev 6 to EPIP EM-201, "Duties of Individual Who Discovers Emergency." STEPHENSON,J.D. Florida Power Corp (subs of Florida Progress Corp) 89/04/18 7pp. 49526.336-49526 342

8905040292 Advises that 890124 Rev 4-27 to modified amended security plan consistent w/provisions of 10CFR50 54(p) & acceptable
CLINE,W.E. Region 2, Ofc of the Director. 89/04/20 WILGUS,W S Florida Power Corp (subs of Florida Progress Corp) 3pp 49651 193-49651 195

8905080332 Ack receipt of 890228 Rev 4-28 to modified amended security plans Changes acceptable for inclusion into plan.
CLINE,W.E. Region 2, Ofc of the Director 89/04/24 WILGUS,W S Florida Power Corp (subs of Florida Progress Corp) 3pp 49683 305-49683 307.

8905190179 Rev 8 to EPIP EM-204(A), "Release & Offsite Dose Assessment During Radiological Emergencies at Crystal River 3,(Initial Assessment Method)."
STEPHENSON,J T Florida Power Corp (subs of Florida Progress Corp) 89/04/24 23pp 49798 301-49798.323

8905020028 Forwards Rev 5 to guard training & qualification plan Rev resolves concerns identified by Region II during meeting held in Dec 1988 Rev withheld (ref *10CFR73.21*)
WIDELL,R C Florida Power Corp (subs of Florida Progress Corp.). 89/04/25. Document Control Branch (Document Control Desk) 1p. 49578.338-49578 338

8905230367 Forwards Insp Rept 50-302/89-06 on 890225-0331 & notice of violation
FREDRICKSON,P Region 2, Ofc of the Director. 89/04/27 WILGUS,W S. Florida Power Corp. (subs of Florida Progress Corp) 2pp. 49897.259-49897.273

--8905230369 Notice of violation from insp on 890225-0331 Violation noted:valve observed to be in closed position during performance of procedure to emergency diesel for overspeed trip test.Caustic sodium hyroxide spill occurred.
FREDRICKSON,P Region 2, Ofc of the Director 89/04/27 2pp 49897-261-49897 262.

--8905230371 Insp Rept 50-302/89-06 on 890225-0331 Violations noted Major areas inspected:plant operations,security,radiological controls,LERs & nonconforming operations repts,facility mod, review of 10CFR21 repts & followup on onsite events.
HOLMES-RAY,P., TEDROW,J., CRLENJAK,R. Region 2, Ofc of the Director. 89/04/25. 11pp. 49897 263-49897 273.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642 071-49642.125

8905150285 Corrected Rev 26 to Site Nuclear Svcs Dept Procedure REP-02, "Activation & Notification of Corporate Emergency Support Organization."
STEPHENSON,J D., WILGUS,W. Florida Power Corp (subs of Florida Progress Corp) 89/04/28 5pp. 49757.002-49757 006

8905150313 Rev 26 to Site Nuclear Svcs Dept Procedure REP-02, "Activation of Corporate Emergency Support Organization" & Rev 38 to ndex.
STEPHENSON,J D., MCNEIL,P F., WILGUS,W S Florida Power Corp (subs of Florida Progress Corp) 89/04/28 59pp. 49757.007-49757 065

8905180241 Forwards Amend 111 to License DPR-72,safety evaluation & notice of issuance Amend clarifies portions of Section 6, "Administrative Controls," & modifies audit frequencies of security,emergency & fire protection plans
SILVER,H Project Directorate II-2 89/05/05. WILGUS,W S Florida Power Corp (subs. of Florida Progress Corp) 4pp 49796 320-49796 349

--8905180243 Amend 111 to License DPR-72,clarifying portion of Section 6, "Administrative Control," & modifies audit frequencies of security,emergency & fire protection plans per 10CFR73.40(d).
BERKOW,H N. Project Directorate II-2. 89/05/05 20pp 49796 324-49796.342.

--8905180272 Safety evaluation supporting Amend 111 to License DPR-72.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/05. 4pp 49796 343-49796 346.

--8905180273 Notice of denial of portion of application for Amend 111 to License DPR-72
SILVER,H. Project Directorate II-2 89/05/05 3pp 49796 347-49796 349

8905170098 Forwards Insp Rept 50-302/89-09 on 890401-28 & notice of violation
CHLENJAK,R.V. Region 2, Ofc of the Director 89/05/10 WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 2pp 49779:327-49779:341.

--8905170101 Insp Rept 50-302/89-09 on 890401-28.Violations noted.Major areas inspected:plant operations,security,rad biological control's nonconforming operations reports,facility mods & follow-up of onsite events
HOLMES,RAY,P., TEDROW,J., CHLENJAK,R. Region 2, Ofc of the Director 89/05/10 12pp 49779:330-49779:341

8905250558 Revised EPIPs,including Rev 7 to AR-302,Rev 10 to AR-303 & Rev 9 to AR-402
* Florida Power Corp (subs of Florida Progress Corp.) 89/05/12 29pp. 49927:004-49927:032.

8905250561 Rev 7 to Annunciator Response Procedure AR-301, "ESA Annunciator Response"
MARSHALL,W. Florida Power Corp. (subs. of Florida Progress Corp.) 89/05/12. 11pp 49918:210-49918:220

8905250155 Advises that 881110 & 890425 Revs 5 & 5-1 to guard training & qualification plan consistent w/10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/16. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 3pp. 49918:115-49918:117

H. General correspondence

8905030469 Responds to 850324 ltr re L Ball ltr expressing concerns about extent & cost of shutdowns & repairs at Unit 3. Licensee examined pump A & motor & identified damage that could have caused or resulted from shaft failure
STELLO,V. Ofc of the Executive Director for Operations 89/04/26. GRAHAM,B. Senate 7pp. 49600:031-49600:041

--8905030471 Forwards L Ball 890301 ltr re repairs at facility.Review requested of situation & provide w/comments at address listed.
GRAHAM,B. Senate 89/03/24. KAMMERER,C.A. Office of Congressional Affairs (Pre 870413) 4pp. 49600:038-49600:041

I. Financial information

8905020366 Forwards Unl 1988 annual repl & annual repts for seven participating owners of plant
WIDELL,R.C. Florida Power Corp. (subs. of Florida Progress Corp.) 89/04/26 Document Control Branch (Document Control Desk) 1p. 49595:001-49596:248.

--8905020386 "Florida Progress Corp,1988 Annual Rept."
CRITCHFIELD,J., HINES,A.H. Florida Power Corp. (subs. of Florida Progress Corp.) 88/12/31 44pp 49595:002-49595:045

--8905020395 "Seminole Electric Cooperative,Inc 1988 Annual Rept." Related financial statements encl
SYKES,O.N., WALBRIDGE,W.C. Seminole Electric Cooperative Inc 89/12/31 223pp 49595:046-49595:262

--8905020444 "City of Leesburg,FL Comprehensive Annual Financial Rept for Fiscal Yr Ended 880930."
WILLIAMS,J.A. Leesburg, FL 88/09/30 132pp 49595:283-49596:055

--8905020450 "City of Tallahassee FL Comprehensive Annual Financial Rept For Fiscal Year Ended 880930."
* Tallahassee, FL 88/09/30 188pp 49596:056-49596:248

J. Insurance & Indemnity Information

8905010072 Forwards Endorsements 113 & 114 to NELIA Policy NF-220, Endorsements 133 & 134 to NELIA Policy NF-164,Endorsement 143 to NELIA Policy NF-1 & Endorsement 86 to NELIA Policy NF-195.
HOFFMAN,J. Marsh & McLennan, Inc 89/03/27. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411) 13pp. 49598:012-49599:024

K. Utility Final Safety Analysis Report (FSAR) & amends

8905050066 Forwards Rev 11 to updated FSAR for Crystal River Unit 3
BOLDT,G.L. Florida Power Corp. (subs. of Florida Progress Corp.). 89/04/28. Document Control Branch (Document Control Desk). 2pp 49635:282-49636:289.

--8905050070 Rev 11 to updated FSAR for Crystal River Unit 3
* Florida Power Corp. (subs. of Florida Progress Corp.) 89/04/14 400pp 49635:284-49636:289.

P. Operating license stage documents & correspondence

8905300320 "Recommendation Tracking Sys Rept."
* Babcock & Wilcox Operating Plants Owners Group. 47-1163743-19 89/03/31 271pp 49954:031-49954:301.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp 49553:235-49553:311

8904260256 Forwards response to station blackout rule implementation & description of severe weather procedures which will be implemented
WIDELL,R.C. Florida Power Corp. (subs. of Florida Progress Corp.). 89/04/17. Document Control Branch (Document Control Desk). 10pp 49550:334-49550:346

8904260397 Forwards summary re status of implementation of TMI action plan items at facility.W/o encl

8904250294 Forwards safety evaluation accepting util 890210 final ATWS design description,per 10CFR50.62
SILVER,H. Project Directorate II-2 89/04/19. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 2pp 49497:184-49497:195

--8904250295 Safety evaluation supporting util 890210 final ATWS design description
* NRC - No Detailed Affiliation Given 89/04/19 10pp 49497:186-49497:195.

8904270414 Forwards notice of withdrawal of 840116 & 850329 Tech Spec Change Requests 111 & 134,respectively,to License DPR-72. Util committed to incorporate proposed changes in Tech Spec improvement program per 890411 ltr
SILVER,H. Project Directorate II-2 89/04/20. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 2pp 49527:357-49527:360

--8904270416 Notice of withdrawal of 840116 & 850329 applications for amends to License DPR-72 to modify Tech Specs to include silicon-controlled rectifiers in appropriate surveillance & test sections
SILVER,H. Project Directorate II-2 89/04/20 2pp 49527:359-49527:360

8905040220 Advises that Rev 4-26 to modified amended security plan consistent w/ 10CFR50.54(p) & acceptable
CLINE,W.E. Region 2, Ofc of the Director. 89/04/20. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.). 3pp. 49633:084-49633:086

8905040172 Informs that generic ltr in preparation to address problem re interpretation of Tech Spec 4.0.2.b.
SILVER,H. Project Directorate II-2 89/04/27. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 2pp. 49629:188-49629:189.

8905050293 Provides schedule for upgrades,update on status of testing & results of comparison reviews of IEEE-387 against proposed emergency diesel generator qualification program as agreed to in 881221 meeting w/NRC.
WIDELL,R.C. Florida Power Corp (subs of Florida Progress Corp.). 89/04/27. Document Control Branch (Document Control Desk) 3pp. 49640:358-49640:360

8905080312 Requests NRC issue amend for Tech Spec Change Request 103 omitting footnote on Figure 6.2-1, "Corporate Organization" & Figure 6.2-2, "Facility Organization."
WIDELL,R.C. Florida Power Corp. (subs of Florida Progress Corp.) 89/04/27. Document Control Branch (Document Control Desk) 1p. 49672:274-49672:274.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re GOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,J.L. Brown & Root, Inc (subs. of Halliburton Co.) CAVANAUGH,W. System Energy Resources, Inc. RUNYUN,M. Tennessee Valley Authority. 9pp. 49773:195-49773:209

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905180241 Forwards Amend 111 to License DPR-72,safety evaluation & notice of issuance.Amend clarifies portions of Section 6, "Administrative Controls," & modifies audit frequencies of security,emergency & fire protection plans
SILVER,H. Project Directorate II-2 89/05/05. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.) 4pp. 49798:320-49798:349

--8905180243 Amend 111 to License DPR-72,clarifying portion of Section 6, "Administrative Control," & modifies audit frequencies of security,emergency & fire protection plans per 10CFR73.40(d)
BERKOW,H.N. Project Directorate II-2. 89/05/05. 20pp. 49798:324-49798:342

--8905180272 Safety evaluation supporting Amend 111 to License DPR-72
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/05 4pp 49798:343-49798:346

--8905180273 Notice of denial of portion of application for Amend 111 to License DPR-72
SILVER,H. Project Directorate II-2 89/05/05. 3pp. 49798:347-49798:349

8905080372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp 49869:184-49869:239.

8905180393 Forwards Amend 112 to License DPR-72 & safety evaluation. Amend adds requirements to Tech Specs for RCS high point vents
SILVER,H. Project Directorate II-2 89/05/08. WILGUS,W.S. Florida Power Corp (subs of Florida Progress Corp.). 2pp. 49798:100-49798:110

--8905180400 Amend 112 to License DPR-72,adding requirement to Tech Specs for RCS high point vents.
BERKOW,H.N. Project Directorate II-2 89/05/08 6pp 49798:102-49798:107.

--8905180405 Safety evaluation supporting Amend 112 to License DPR-72.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/08 3pp 49798:108-49798:110

8905180414 Informs of rev to 840611 proposed inservice test re reactor vessel head & internals special lifting device.Addl 10-minute hold presently performed when head is lifted off storage stand to be placed on vessel redundant
WIDELL,R.C. Florida Power Corp (subs of Florida Progress Corp.) 89/05/08. Document Control Branch (Document Control Desk). 2pp. 49798:098-49798:099

8905190025 Forwards Amend 113 to License DPR-72 & safety evaluation. Amend revises Tech Specs by replacing requirement that hydrogen analyzer & gas chromatograph be operable w/ requirement that two hydrogen monitor be operable.
SILVER,H. Project Directorate II-2 89/05/08. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 3pp. 49814:232-49814:242

--8905190026 Amend 113 to License DPR-72,revising Tech Specs by replacing requirement that hydrogen analyzer & gas chromatograph be operable w/requirement that

--8905190027 Safety evaluation supporting Amend 113 to License DPR-72.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/09 2pp 49814:241-49814 242

8905220383 Advises that util will submit Tech Spec Change Request 168 re mod to containment purge valves by 890612
WIDELL,R.C Florida Power Corp (subs of Florida Progress Corp) 89/05/08 Document Control Branch (Document Control Desk) 2pp 49836 323-49836:324

8905240439 Notification of 890601 meeting w/B&W Owners Group in Rockville,MD to *discuss Reactor Vessel Integrity Program Agenda encl*
KENYON,T.J Assistant Director for Region IV Reactors & Special Projects 89/05/17
RUBENSTEIN,L.S Assistant Director for Region IV Reactors & Special Projects 14pp 49903 074-49903 087

8905240279 Notification of 890525 meeting w/util in Rockville,MD to discuss criteria for high-energy line break at plant
SILVER,H. Project Directorate II-2. 89/05/18. BERKOW,H.N Project Directorate II-2 3pp. 49908 246-49908.248

8905250413 Forwards safety evaluation on TMI Action Item II.K.3.31 re plant-specific calculations to show compliance w/10CFR50.46
SILVER,H. Project Directorate II-2. 89/05/19 WILGUS,W.S Florida Power Corp (subs of Florida Progress Corp) 2pp 49911:172-49911.175

--8905250439 Safety evaluation re TMI Action Item II.K.3.31 concerning plant-specific calculations to show compliance w/10CFR50.46
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/19. 2pp 49911:174-49911:175

Q. Inspection reports, IE Bulletins & correspondence

8904250310 Provides supplemental response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Advises that response on all other pumps examined as part of bulletin investigation complete.
WIDELL,R.C Florida Power Corp (subs of Florida Progress Corp.) 89/04/17. Document Control Branch (Document Control Desk) 9pp 49488.255-49488:263

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc 105pp. 49553 312-49554:057.

8905040128 Advises that Generic Ltr 89-04, "Guidance on Developing Acceptable Inservice Testing Programs," should be followed. Response to 890201 initial review of inservice testing program not required. Meeting will not be scheduled.
SILVER,H. Project Directorate II-2 89/04/27. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.) 2pp 49629 216-49629 217.

8905230367 Forwards Insp Rept 50-302/89-06 on 890225-0331 & notice of violation
FREDRICKSON,P. Region 2, Ofc of the Director. 89/04/27. WILGUS,W.S Florida Power Corp. (subs of Florida Progress Corp.) 2pp 49897.260-49897.273

--8905230369 Notice of violation from insp on 890225-0331.Violation noted valve observed to be in closed position during performance of procedure to emergency diesel for overspeed trip test.Caustic sodium hyroxide spill occurred
FREDRICKSON,P Region 2, Ofc of the Director. 89/04/27 2pp 49897:261-49897:262.

--8905230371 Insp Rept 50-302/89-06 on 890225-0331.Violations noted: Major areas inspected:plant operations,security,radiological controls,LERs & nonconforming operations repts,facility mod, review of 10CFR21 repts & followup of onsite events
HOLMES-RAY,P., TEDROW,J., CRLENJAK,R Region 2, Ofc of the Director 89/04/25. 11pp. 49897 263-49897 273

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/26. Consolidated Edison Co. of New York, Inc 106pp 49511.126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. *Consolidated Edison Co. of New York, Inc. 106pp 49511.019-49511:125*

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528.100.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774:155.

8905170247 Notification of 890512 significant meeting in Region II ofc to discuss Vendor Branch insp re vendor interface & procurement of commercial grade matls being used in safety-related components.
CRLENJAK,R.V Region 2, Ofc of the Director. 89/05/09. Region 2, Ofc of the Director. 1p. 49774.360-49774:360.

8905180054 Confirms 890508 telcon re conference scheduled for 890512 in Region II to discuss concerns identified during insp in area of vendor interface & procurement of commercial grade matl being used in safety-related components.
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/09. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.) 1p. 49795:345-49795:345

8905170098 Forwards Insp Rept 50-302/89-08 on 890401-28 & notice of violation.
CRLENJAK,R.V. Region 2, Ofc of the Director. 89/05/10. WILGUS,W.S. Florida Power Corp. (subs. of Florida Progress Corp.). 2pp. 49779.327-49779:341.

--8905170100 Notice of violation from insp on 890401-28.Violation noted: failure to take adequate corrective action to establish correct radiation monitor trip setpoints.
FREDRICKSON,P. Region 2, Ofc of the Director 89/05/10. 1p. 49779:329-49779.328.

--8905170101 Insp Rept 50-302/89-08 on 890401-28.Violations noted:Major areas inspected:plant operations,security,radiological controls,nonconforming operations repts,facility mods & followup of onsite events
HOLMES-RAY,P., TEDROW,J., CRLENJAK,R Region 2, Ofc of the Director 89/05/10. 12pp. 49779:330-49779:341

8905220431 Responds to violations noted in Insp Rept 50-302/89-01. Corrective actions all safety-related solenoid valve designs for pneumatic operators verified to be in accordance w/sys requirements
WIDELL,R.C. Florida Power Corp (subs. of Florida Progress Corp.) 89/05/10. Document Control Branch (Document Control Desk) 4pp 49836.345-49836.348.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.F Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co. of New York, Inc 95pp 49808.052-49808.146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/15 *Consolidated Edison Co. of New York, Inc 110pp 69765.019-69765.035*

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/16 Consolidated Edison Co. of New York, Inc 104pp 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905090294 "Annual Radiological Environ Operating Rept,1988." W/890428 ltr.
JOHNSON,S.A., WIDELL,R.C Florida Power Corp (subs of Florida Progress Corp.) 88/12/31 61pp 49693.200-49693.260

S. Reportable occurrences, LERs & related correspondence

8905020306 LER 88-027-01 on 881209,determined that unit operated outside design basis since crack in auxiliary steam line waste evaporators could cause environ conditions.Caused by failure to implement NRC Bulletin 79-01B W/890424 ltr.
MOFFATT,L.W., WIDELL,R.C. Florida Power Corp (subs. of Florida Progress Corp.) 89/04/24 11pp 49561.271-49561:281.

8905170254 LER 89-010-00 on 890331,determined that electrical cable splices associated w/one of main feedwater pump suction valves wrongly installed.Caused by personnel error.Procedure governing splice installation revised W/890501 ltr
MOFFATT,L.W., WILSON,K.R Florida Power Corp (subs of Florida Progress Corp.) 89/05/01. 4pp 49780.077-49780.080

8905190114 LER 89-011-00 on 890406,incorrectness of FSAR statement re failure or rupture of circulating water sys expansion joint affecting safety-related equipment confirmed.Caused by personnel error.Evaluation underway.W/890508 ltr
WILSON,K.R., WIDELL,R.C Florida Power Corp. (subs of Florida Progress Corp.) 89/05/08 5pp 49820.001-49820.005

8905230020 LER 89-012-00 on 890407,engineers determined eight solenoid valves equipped w/coils rated for temp below design requirements.Caused by installation of improperly rated coils.Solenoid coils replaced w/required coils W/890508 ltr.
WILSON,K.R., WIDELL,R.C Florida Power Corp (subs of Florida Progress Corp.) 89/05/08 6pp 49925.207-49925.212.

8905180401 LER 88-013-00 on 890409,ESF actuation occurred.Caused by degraded voltage on engineered safeguards buses due to overloading on startup transformer.Cause of overloading under investigation.W/890509 ltr.
MOFFATT,L.W., WIDELL,R.C Florida Power Corp. (subs of Florida Progress Corp.) 89/05/09. 6pp 49795.352-49795.356.

8905220169 LER 89-014-00 on 890413,alarm/automatic actuation setpoint for operating range improperly set high.Caused by personnel error.Monitor setpoints immediately reset & check made of other monitor setpoints & verified W/890515 ltr
MOFFATT,L.W., WIDELL,R.C. Florida Power Corp (subs of Florida Progress Corp.). 89/05/15. 4pp. 49839.331-49839.334.

8905240128 Advises that no addl info under LER 86-018 will be submitted
WIDELL,R.C Florida Power Corp. (subs of Florida Progress Corp.) 89/05/15 Document Control Branch (Document Control Desk) 1p 49902.117-49902.117

8905250036 LER 89-015-00 on 890418,determined that solenoid operated 3-way air valve MUV-253-SV not seismically supported per plant design basis for Seismic Class I sys.Caused by improper installation.Valve support modified W/890519 ltr.
WILSON,K.R., WIDELL,R.C. Florida Power Corp (subs of Florida Progress Corp.). 89/05/19 4pp. 49912:001-49912.004.

DOCKET 50-304 ZION NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co 89/03/22. 3pp 49538:267-49538.269.

8904270285 Advises that 1988 plant evacuation time estimate study for 10-mile EPZ consistent w/reg guide.Results of study appropriate for incorporation in util emergency response plans & procedures for plant.
GREGER,L.R Region 3, Ofc of the Director 89/04/18. REED,C Commonwealth Edison Co. 2pp 49538:164-49538:173.

8905040078 Forwards Rev 20 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25 Document Control Branch (Document Control Desk) 1p. 49824:167-49824:167.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for CLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411) 89/01/28 Consolidated Edison Co of New York, Inc 54pp 49642:071-49642 125

8905100076 Rev 2 to EPIP NSEP ECF-18, "Communicator."
CARSON,R.L Commonwealth Edison Co 89/04/30 20pp 49704:221-49704 240

8905180226 Forwards Safeguards Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22 No violations noted Recent guard practices resulting in guards working several wks w/o day off poses concern
GREGER,L R Region 3, Ofc of the Director 89/05/08 REED,C Commonwealth Edison Co 2pp 49796:048-49796 050.

--8905180229 Partially withheld Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22 (ref 10CFR73.21) No violations noted Major areas inspected security organization contract guard force performance
CHRISTOFFER,G Region 3, Ofc of the Director, 89/05/08, 1p, 49796:050-49796 050

8905230193 Ack receipt of 890425 Rev 20 to security plan Changes consistent w/ 10CFR50.54(p) & acceptable
GREGER,L R Region 3, Ofc of the Director 89/05/11 KOVACH,T J Commonwealth Edison Co 2pp 49859:164-49859 165

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25 No violations noted
GREGER,L R Region 3, Ofc of the Director 89/05/12 REED,C Commonwealth Edison Co 3pp 49849:170-49849 186

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T Region 3, Ofc of the Director 89/05/10 14pp 49849:173-49849 186

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety Related Equipment" acceptable Post-implementation audit insps will be conducted Listed TAC numbers closed
MULLER,D R Project Directorate I-2 89/04/11, BLISS,H E Commonwealth Edison Co 8pp 49498:260-49498 267

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for CLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411), 89/04/12, Consolidated Edison Co of New York, Inc 73pp 49553:235-49553 311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG 0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14 KOVACH,T J Commonwealth Edison Co 76pp 49555:013-49555 094.

8905010066 Application for amend to Licenses DPR-39 & DPR-48,revising Tech Spec by adding & clarifying Tables 3.1-1 & 4.1-1 to address operability & surveillance requirements for reactor protection channels
TRZYNA,G.E Commonwealth Edison Co 89/04/17, Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp 49556:241-49556 252.

--8905010068 Proposed Tech Specs changing Tables 3.1-1 & 4.1-1 to address operability & surveillance requirements for reactor protection channels
* Commonwealth Edison Co 89/04/17 8pp 49556:245-49556 252

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities,per recipient 890414 request
HUNSADER,S C Commonwealth Edison Co 89/04/18 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 49pp 49605:260-49605:308.

8904280298 Requests that results of review & disposition of details of Allegation RIII-89-A-0140 be submitted within 30 days Allegation details withheld (ref 10CFR2.790(b))
GREENMAN,E G Region 3, Ofc of the Director 89/04/21, REED,C Commonwealth Edison Co 2pp 49539:262-49539 263

8904280299 Requests review & followup to encl Allegation RIII-88-A-0081 within 30 days Encl withheld (ref 10CFR2.790(a)).
GREENMAN,E G Region 3, Ofc of the Director, 89/04/21 REED,C Commonwealth Edison Co 2pp 49541:037-49541 038

8905090259 Forwards notice of withdrawal of application for amend to Licenses DPR-39 & DPR-48,per util 890411 request
PATEL,C.P. Project Directorate III-2 89/04/24, KOVACH,T.J. Commonwealth Edison Co 2pp 49702:092-49702 096

...on for amend to Licenses DPR-...
...702:085-49702.086.

...amends to Licenses DPR-...
...posed changes to Tech ...

...Commonwealth Edison ...

...Licenses DPR-39 & ...ng Amends consist of ...

...7-49693:285.

..., DPR-48, respectively ...on of Tech Specs for ...

...monwealth Edison Co.

--8905030535 Amends 115 & 104 to Licenses DPR-39 & DPR-48,respectively Amend revises administrative controls section of Tech Specs to reflect guidance provided by Generic Ltr 88-06 & recent corporate & station reorganizations
MULLER,D R Project Directorate III-2 89/04/27, 32pp, 49602:081-49602 112

--8905030536 Safety evaluation supporting Amends 115 & 104 to Licenses DPR-39 & DPR-48,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 3pp 49602:113-49602.115

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Repl reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co 89/04/28 Document Control Branch (Document Control Desk) 1p 49735:076 49735 205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co 89/03/27 127pp 49735:077-49735 205

8905150066 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs. of Halliburton Co) DONLON,W.J. Niagara Mohawk Power Corp ELLIS,W B Northeast Utilities 9pp 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411), 89/05/02, Consolidated Edison Co of New York, Inc 54pp 49660:054-49660:108

8905170068 Requests review of encl Allegation RIII-89-A-0004 within 30 days of receipt of ltr.Encl withheld (ref 10CFR2.750)
GREENMAN,E G. Region 3, Ofc of the Director, 89/05/03 REED,C Commonwealth Edison Co 2pp 49810:148-49810.149

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411), 89/05/08, Consolidated Edison Co. of New York, Inc 50pp 49869:184-49869.233

8905190167 Requests results of review & disposition of Allegation RIII-88-A-0176 within 60 days of ltr date Encl details withheld (ref 10CFR2.790)
GREENMAN,E G Region 3, Ofc of the Director 89/05/09, REED,C Commonwealth Edison Co. 2pp 49802:326-49802 327

8905240356 Forwards appropriate revs to proposed amends to Licenses DPR-39 & DPR-48 re reactor protection sys
TRZYNA,G.E Commonwealth Edison Co. 89/05/10 Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp 49908:150-49908 160.

--8905240386 Revised proposed Tech Specs re reactor protection sys
* Commonwealth Edison Co 89/05/10, 7pp 49908:154-49908 160

8905190401 Application for amends to Licenses DPR-39 & DPR-48,revising Tech Spec Section 3.15, "Auxiliary Electric Power Sys" to extend allowable out-of-svc period for diesel generator O from 7 to 45 days for one-time maint overhaul
TRZYNA,G.E Commonwealth Edison Co 89/05/11 Document Control Branch (Document Control Desk), 2pp 49822.118-49822.125

--8905190402 Proposed Tech Specs modifying Section 3.15.2.C to extend one-time maint overhaul to 45 days to perform extensive overhaul to diesel generator O to conform w/mfg recommendation
* Commonwealth Edison Co 89/05/11, 6pp, 49822:120-49822.125

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to broker mfg Util QA dept currently performing audit of MCCB suppliers.
RICHTER,M.H. Commonwealth Edison Co. 89/04/04, Document Control Branch (Document Control Desk) 45pp 49736:189-49736:233.

8904270421 Responds to NRC ltr re violations noted in Insp Repts 50-295/89-02 & 50-304/89-02 Corrective actions lubrication procedures reviewed,valves stroke timed to open position & Test Procedure PT-7B revised.
KOVACH,T.J. Commonwealth Edison Co 89/04/10, DAVIS,A B. Region 3, Ofc of the Director. 3pp. 49538:004-49538.006.

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2, 89/04/11, BLISS,H E. Commonwealth Edison Co 8pp. 49498:260-49498:267.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 89/04/27, Consolidated Edison Co of New York, Inc. 105pp. 49553:312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 89/04/20 Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231.

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411), 89/05/01 Consolidated Edison Co. of New York, Inc 106pp. 49511.019-49511-125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08
Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155

8905180226 Forwards Safeguards Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22.No violations noted.Recent guard practices resulting in guards working several wks w/o day off poses concern
GREGER,L.R. Region 3, Ofc of the Director. 89/05/08. REED,C. Commonwealth Edison Co. 2pp. 49796.048-49796.050

--8905180229 Partially withheld Insp Repts 50-295/89-11 & 50-304/89-11 on 890302-22 (ref 10CFR73.21).No violations noted.Major areas inspected:security organization contract guard force performance
CHRISTOFFER,G., CREED,J.R. Region 3, Ofc of the Director. 89/05/08. 1p. 49796.050-49796.050

8905240133 Responds to NRC 890410 ltr re violations noted in Insp Repts 50-295/89-09 & 50-304/89-09.Corrective actions:change made to weld map,revising weld numbers to agree w/data sheet & discrepancy rept initiated to document error
KOVACH,T.J. Commonwealth Edison Co. 89/05/08. DAVIS,B. Region 3, Ofc of the Director. 2pp. 49903.113-49903.114

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146

8905220016 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849.170-49849.186

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849.173-49849.186

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
HOSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp. 69765.018-69765.035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18
Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018

8905240356 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Understands that Westinghouse will provide utl w/generic bounding analysis re seismic loadings
OLSHAN,L.N. Project Directorate III-2. 89/05/18. KOVACH,T.J. Commonwealth Edison Co. 6pp. 49901.330-49901.335

R. Periodic operating reports & related correspondence

8904250449 Forwards Rev 1 to "Zion Nuclear Power Station Annual Operating Rept 1988." Rev includes description of challenge to pressurizer power operated valves
JOYCE,T.P. Commonwealth Edison Co. 89/04/07. Document Control Branch (Document Control Desk). 1p. 49488.166-49488.190

--8904260008 "Zion Nuclear Powur Station Annual Operating Rept,1988."
* Commonwealth Edison Co. 88/12/31. 24pp. 49488.167-49488.190

8905240106 Monthly operating repts for Apr 1989 for Zion Units 1 & 2. W/890504 ltr.
THOMAS,J., JOYCE,T.P. Commonwealth Edison Co. 89/04/30. 13pp. 49901.253-49901.265

8905080449 Forwards ltr inadvertently omitted from 1988 radwaste & environ monitoring annual rept
FERGUSON,B.S. Commonwealth Edison Co. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49655.165-49655.166.

--8905090003 Forwards results of environ radiological & meteorological monitoring
JOYCE,T.P. Commonwealth Edison Co. 89/02/16. Document Control Branch (Document Control Desk). 1p. 49655.166-49655.166.

V. Operator Examinations

8904270336 Forwards eleven applications for plnt testing of fundamentals exam
KENT,D.N. Commonwealth Edison Co. 89/04/18. PERKINS,K.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 49530.050-49530.061

8905080203 Advises that requalification program evaluation scheduled for wk of 890911 Util shou'd furnished approved items listed in Encl 1 at least 60 days prior to exam date
WRIGHT,G.C. Region 3, Ofc of the Director. 89/04/28. REED,C. Commonwealth Edison Co. 8pp. 49654.097-49654.104.

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125.

8905220105 Rev 10 to plant emergency plan W/890509 ltr.
STEINHARDT,C.R. Wisconsin Public Service Corp. 89/05/09. 167pp. 49837.275-49838.081

8905240188 Forwards Insp Rept 50-305/89-07 on 890424-28.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/10. HINTZ,D.C. Wisconsin Public Service Corp. 2pp. 49903.214-49903.215

--8905240194 Insp Rept 50-305/89-07 on 890424-28.No violations noted.Major areas inspected:emergency preparedness program, emergency plan activations & operational status of program
PATTERSON,J., SNELL,W. Region 3, Ofc of the Director. 89/05/10. 7pp. 49903.216-49903.222

8905150286 Forwards proposed change to devitalize area of plant (formerly identified as vital area),per 10CFR50.90.Change withheld
STEINHARDT,C.R. Wisconsin Public Service Corp. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49754.152-49754.152

H. General correspondence

8905050035 Application for amend to License DPR-43,revising Tech Specs to reflect recent organizational changes.Description of changes,safety evaluation,significant hazards determination & affected Tech Spec pages encl
HINTZ,D.C. Wisconsin Public Service Corp. 89/04/28. Document Control Branch (Document Control Desk). 13pp. 49652.001-49652.029

--8905050030 Proposed Tech Specs,reflecting recent organizational changes
* Wisconsin Public Service Corp. 89/04/28. 16pp. 49652.014-49652.029

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS." 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311

8905020049 Requests prompt review and report on status of implementation of TMI action plan items at facility per NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. STEINHARDT,C.R. Wisconsin Public Service Corp. 16pp. 49566.317-49566.326

8904260070 Forwards results of chemical analyses & discussion of actions utl taking to complete PTS evaluation
STEINHARDT,C.R. Wisconsin Public Service Corp. 89/04/18. Document Control Branch (Document Control Desk). 3pp. 49510.313-49510.315

8904270035 Forwards listing of TMI action plan items & summary of each item status at facility.
STEINHARDT,C.R. Wisconsin Public Service Corp. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49526.148-49526.154

8905010130 Forwards notice of consideration of issuance of amend & proposed NSHC determination & opportunity for hearing re 880523 request to extend expiration date of OL from 080806 to 131221
GITTER,J.G. Project Directorate III-3. 89/04/18. STEINHARDT,C.R. Wisconsin Public Service Corp. 2pp. 49558.077-49558.086.

--8905010140 Notice of consideration of issuance of amend to License DPR-43 & proposed NSHC determination & opportunity for hearing.Amend changes expiration date for OL from 080806 to 131221
HANNON,J.N. Project Directorate III-3. 89/04/18. 8pp. 49558.079-49558.086

8905050035 Application for amend to License DPR-43,revising Tech Specs to reflect recent organizational changes.Description of changes,safety evaluation,significant hazards determination & affected Tech Spec pages encl.
HINTZ,D.C. Wisconsin Public Service Corp. 89/04/28. Document Control Branch (Document Control Desk). 13pp. 49652.001-49652.029

--8905050030 Proposed Tech Specs,reflecting recent organizational changes
* Wisconsin Public Service Corp. 89/04/28. 16pp. 49652.014-49652.029

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773.195-49773.208

8905110101 Informs that Revs AX & LMV to controlled P&IDs A-208 & M-209,respectively,being sent to Region III,per JG Keppler 890320 request
STEINHARDT,C.R. Wisconsin Public Service Corp. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49714.360-49714.360.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108

8905150154 Forwards Rev 1 to "Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress." & revised criteria for determining interim operability of plant safety-related piping sys
STEINHARDT,C.R. Wisconsin Public Service Corp. 89/05/05. Document Control Branch (Document Control Desk). 2pp. 49753.113-49753.135

--8905150168 Rev 1 to "Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress Qualification."
PATEL,R.N., DICKERSON,R.L., KALIYADAN,J.K. Fluor Daniel, Inc. 89/04/20. 21pp. 49753.115-49753.135

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.233

8905190248 Forwards environ assessment re 880523 application for amend to License DPR-43,changing license expiration date from 080806 to 131221.FR notice also encl
HANNON,J.N. Project Directorate III-3. 89/05/11. STEINHARDT,C.R. Wisconsin Public Service Corp. 2pp. 49798.280-49798.297.

--8905190250 Environ assessment re 890523 application for amend to License DPR-43 changing license expiration date from 060836 to 131221 No environ impacts associated w/amend.EIS unnecessary.
HANNON,J.N Project Directorate III-3 89/05/11 12pp 49798:282-49798:293

--8905190254 Notice of issuance of environ assessment & finding of no significant impact re amend to License DPR-43,changing expiration date of license from 060836 to 131221.
HANNON,J.N Project Directorate III-3 89/05/11 4pp 49798:294 49798:297

8905230086 Provides info demonstrating that plant meets requirements of 10CFR50.61 re PTS.PTS screening criteria specified in 10CFR50.61 will not be exceeded until 131221.Requests license expiration date reflect 40-yr plant operating life
STEINHARDT,C.R Wisconsin Public Service Corp 89/05/12 Document Control Branch (Document Control Desk) 5pp. 49861:355-49861:359.

8905250511 Confirms mgt meeting on 890513 in Glen Ellyn,IL to discuss SSFI Program
GREENMAN,E.G Region 3 Ofc of the Director 89/05/17 STEINHARDT,C.R Wisconsin Public Service Corp 1p 49926:272-49926:272

O. Inspection reports, IE Bulletins & correspondence

8905020354 Forwards Safety Insp Rept 50-305/89-04 on 890227-0317.No violations noted.
GREGER,L.R Region 3 Ofc of the Director 89/04/24 HINTZ,D.C Wisconsin Public Service Corp 2pp 49597:327-49597:336

--8905020359 Insp Rept 50-305/89-04 on 890227-0317.No violations noted. Major areas inspected:operational radiation protection during outage activities including organization & mgt controls,training,facilities,equipment & ALARA.
PAUL,R.A., SCHUMACHER,M Region 3, Ofc of the Director. 89/04/24 6pp. 49597:329 49597:336

8905040038 Forwards safety evaluation re requests for relief from exam requirements of Section XI of ASME Code.Relief granted.
HANNON,J.N. Project Directorate III-3 89/04/25. STEINHARDT,C.R. Wisconsin Public Service Corp 4pp 49623:271-49623:282

--8905040039 Safety evaluation granting requests for relief from inservice exam requirements of Section IX of ASME Code.
Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25. 8pp. 49623:276-49623:282

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSS,C.E Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co of New York, Inc 10Spp 49553:312-49554:057

8904240248 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSS,C.E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 106pp 49511:126-49511:231

8904250610 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSS,C.E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc. 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shell's W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co of New York, Inc 106pp 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metal clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:155.

8905170145 Forwards Safety Insp Rept 50-305/89-06 on 890316-0430.No violations noted.
KNOP,R.C Region 3, Ofc of the Director 89/05/09 STEINHARDT,C.R Wisconsin Public Service Corp 2pp 49780:145-49780:154.

--8905170150 Insp Rept 50-305/89-06 on 890316-0430.No violations noted. Major areas inspected:previous insp findings,bulletin followups,operational safety,surveillance,maint,LERs & licensee self-assessment
DEFAYETTE,R Region 3, Ofc of the Director 89/05/08 8pp 49780:147-49780:154

8905240188 Forwards Insp Rept 50-305/89-07 on 890424-28.No violations noted.
GREGER,L.R Region 3, Ofc of the Director. 89/05/10 HINTZ,D.C Wisconsin Public Service Corp 2pp. 49903:214-49903:215.

--8905240194 Insp Rept 50-305/89-07 on 890424-28.No violations noted. Major areas inspected:emergency preparedness program, emergency plan activations & operational status of program
PATTERSON,J., SNELL,W Region 3, Ofc of the Director. 89/05/10. 7pp 49903:216-49903:222

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co of New York, Inc. 85pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co of New York, Inc 110pp 69765:018-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18 Consolidated Edison Co. of New York, Inc 104pp 69765:011-69765:018

8905250391 Confirms recent discussion between NRC & utility personnel re treatment of torsional moments when using USAS B31.1-1967 Power Piping Code,per IE Bulletin 79-14
STEINHARDT,C.R Wisconsin Public Service Corp. 89/05/19. Document Control Branch (Document Control Desk) 3pp 49918:206-49918:208

R. Periodic operating reports & related correspondence

8905230110 Monthly operating rept for Apr 1989 for Kewaunee Nuclear Power Plant.W/ 890510 ltr
RUITER,G.H., STEINHARDT,C.R Wisconsin Public Service Corp 89/04/30 5pp. 49860:006 49860:010

S. Reportable occurrences, LERs & related correspondence

8905090194 LER 89-007-00 on 890327,intergranular attack & IGSCC resulted in defective steam generator tubes.Primary water stress corrosion cracking found in roll-transition area of tubes.Defective tubes plugged or sleeved.W/890426 ltr.
FARNEMORE,P.M., STEINHARDT,C.R Wisconsin Public Service Corp 89/04/26 6pp 50090:001-50090:005

8905030068 LER 89-008-00 on 890328,containment ventilation isolation signal generated.Caused by procedural error.Procedure WR 55-44242 not to be revised.LER to be made required reading for instrument & control personnel.W/890427 ltr
WEBB,T.J., STEINHARDT,C.R Wisconsin Public Service Corp 89/04/27 4pp. 50090:007-50090:014.

8905240006 LER 89-009-00 on 890401,during repositioning of ventilation dampers,jumper inadvertently detached from terminal block contact,causing damper actuation.Caused by procedural inadequacies.Weidmuller blocks installed.W/890501 ltr.
BERGMANN,J.W., STEINHARDT,C.R Wisconsin Public Service Corp 89/05/01 4pp 49908:001-49908:004

8905230380 LER 89-010-00 on 890413,condenser air ejector radiation monitor spiked above high alarm setpoint & steam generator blowdown isolation & sample isolation valves closed.Caused by detector failure.Detector replaced.W/890515 ltr
WEBB,T.J., STEINHARDT,C.R Wisconsin Public Service Corp 89/05/15 4pp 49865:218-49865:221

DOCKET 50-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8905020396 Advises that 890403 changes to security plan consistent w/ provisions of 10CFR50.54(p)(1) & acceptable
GREGER,L.R Region 3, Ofc of the Director 89/04/25 MUSOLF,D.M Northern States Power Co 2pp. 49566:347-49566:348

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:125

8905150144 Revised EPIPs,including Rev 8 to F3-3,Rev 3 to F3-5.1,Rev 7 to F3-8,Rev 3 to F3-8.1 & Rev 10 to F3-13.W/890503 ltr
SCHUELKE,D.A., WALT,E., FEY,F.L Northern States Power Co 89/05/03 225pp. 49751:044-49751:268

8905160254 Revised Corporate Nuclear EPIPs,including Rev 7 to EPIP 1-1-10,Rev 10 to EPIP 1-1-11 & Rev 5 to EPIP 1-1-16.W/ 890503
FEY,F.L. Northern States Power Co. 89/05/03 55pp 49770:183-49770:237.

8905170027 Submits rept of plans for alternate fire suppression sys redundancy,per Tech Spec 3.14.B.2
MUSOLF,D. Northern States Power Co. 89/05/09. Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49785:093 49785:093

8905250042 Forwards Safeguards Insp Repts 50-282/89-11 & 50-306/89-12 on 890404-27.No violations noted.
GREGER,L.R Region 3, Ofc of the Director 89/05/15 LARSON,C.E. Northern States Power Co. 2pp 49911:276-49911:278

--8905250044 Partially withheld Insp Rept 50-282/89-11 on 890404-05 & 24-27.(not 10CFR73.21 & 2.790) No violations noted.Major areas inspected:protected & vital area physical barriers,detection & assessment aids,& security training/qualification
FUNK,D.E Region 3, Ofc of the Director. 89/05/12 1p 49911:276-49911:278

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553:235-49553:311.

8905040258 Forwards response to 10CFR50.63(c)(1) re station blackout rule.Wording of response based on generic response to station blackout rule for plants using alternate ac power, prepared by NUMARC.
MUSOLF,D Northern States Power Co 89/04/13. Document Control Branch (Document Control Desk). 10pp 49631:218-49631:227

8904260044 Informs of completion of all significant licensee-required TMI Action Plan backfit actions at plants w/exception of control room human factors improvements.Several additional outages required to complete all items.
MUSOLF,D Northern States Power Co. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp. 49516:308 49516:309

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL, & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L Brown & Root Inc (subs of Halliburton Co.) 9pp 49773:185-49773:209

8905180110 Forwards safety evaluation supporting temporary increase in P-9 pressure setpoint during preoperational testing of new digital feedwater control sys
MUSOLF,D Northern States Power Co 89/04/28 Document Control Branch (Document Control Desk) 8pp 49797:071-49797:078

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants requesting corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 54pp 49660:054-49660:108

8905110084 Ack receipt of 890412 ltr E Tomlinson planning to attend 890523-24 meetings of Fairbanks Nuclear Emergency Generator Owners Group Tomlinson prof qualifications listed
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/03 MCINTOSH,S Northern States Power Co 2pp 49730:170-49730:171

8905150154 Forwards Rev 1 to "Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress ..." & revised criteria for determining interim operability of plant safety-related piping sys
STEINHARDT,C R Wisconsin Public Service Corp 89/05/05 Document Control Branch (Document Control Desk). 2pp 49753:113-49753:135.

--8905150168 Rev 1 to "Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress Qualification"
PATEL,R N., DICKERSON,B L., KALIYADAN,J K Fluor Daniel, Inc 89/04/20 21pp. 49753:115-49753:135

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 50pp. 49869:184-49869:239.

8905170027 Submits rept of plans for alternate fire suppression sys redundancy,per Tech Spec 3.14.B.2
MUSOLF,D Northern States Power Co 89/05/09. Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49785:093-49785:093

8905240361 Forwards EGG-PHY-8073, "Technical Evaluation Rept for Evaluation of ODCM Updated Through Rev 9,Prairie Island Nuclear Generating Plant Units 1 & 2." Rev 9 acceptable, except for listed discrepancies noted in rept Rev requested.
DIANNI,D C Project Directorate III-1. 89/05/18. MUSOLF,D M Northern States Power Co 2pp. 49901:160-49901:186.

--8905170205 "Technical Evaluation Rept for Evaluation of ODCM,Updated Through Rev 9,Prairie Island Nuclear Generating Plant,Units 1 & 2"
BOHN,T.S., SERRANO,W., AMARO,C.R. EG&G Idaho, Inc (subs of EG&G, Inc.) FIN D-6034. EGG-PHY-8073. 88/06/30. NRC - No Detailed Affiliation Given 25pp 49901:162-49901:186

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co of New York, Inc. 105pp 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 106pp. 49511:126-49511:231

8905050307 Forwards Safety Insp Rpts 50-282/89-09 & 50-306/89-09 on 890403-17.No violations noted.
GREGER,L R. Region 3, Dir of the Director 89/04/28 LARSON,C E Northern States Power Co. 2pp. 49648:159-49648:172

--8905050309 Insp Rpts 50-282/89-09 & 50-306/89-09 on 890403-17.No violations noted.Major areas inspected:radwaste/ transportation program,including organization & mgt control, training & qualifications,gaseous radwaste & solid radwaste.
GILL,C F., SNELL,W.G. Region 3, Dir of the Director. 89/04/27. 12pp 49648:161-49648:172

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125.

8905160090 Forwards Rev 1 to R 834486-1, "Summary Rept on Sampling Study to Evaluate Effect of Torsional Moment on Pipe Stress Qualification." Original rept sent on 890308.
MUSOLF,D. Northern States Power Co 89/05/01. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49767:333-49767:347.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905100046 Forwards Safety Insp Rept 50-306/89-10 on 890403-06 & 24. No violations noted.
COOPER,R.W. Region 3, Dir of the Director. 89/05/02. LARSON,C.E. Northern States Power Co. 2pp. 49709:159-49709:164.

--8905100046 Insp Rept 50-306/89-10 on 890403-06 & 24.No violations or deviations noted.Major areas inspected:inservice insp activities,including review of program,procedures, observation of work activities & data review.
WARD,K.D., DANIELSON,D.H. Region 3, Dir of the Director. 89/05/01. 4pp. 49709:161-49709:164.

8905110214 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification" agreed upon at 890411 meeting w/ Westinghouse Owners Group.Analyses should be available by end of May.
DIANNI,D.C. Project Directorate III-1. 89/05/04. MUSOLF,D.M. Northern States Power Co. 4pp 49718:093-49718:096.

8905180044 Forwards Insp Rpts 50-282/89-14 & 50-306/89-15 on 890417-21 & 27 & notice of violation
WRIGHT,G.C Region 3, Dir of the Director 89/05/06 LARSON,C.E Northern States Power Co 2pp 49788:297-49788:316.

--8905180046 Notice of violation from insp on 890417-21 & 27.Violation noted no tests performed after unit shut down in Aug 1988 & before repairs done in Sept 1988 in order to determine amount of leakage.Rate improvement prior to Type A test
WRIGHT,G.C Region 3, Dir of the Director 89/05/06 1p 49788:299-49788:299

--8905180048 Insp Rpts 50-282/89-14 & 50-306/89-15 on 890417-21 & 27.Violations noted:Major areas inspected:containment integrated leak rate test procedure,containment integrated leak rate test result review & local leak rate test program
MAURA,F., PHILLIPS,M.P. Region 3 Dir of the Director 89/05/04 19pp 49788:303-49788:318

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:155

8905170183 Confirms 890512 enforcement conference in Region III ofc to discuss RCIC turbine steam line isolating event.
GREENMAN,E.G. Region 3, Dir of the Director 89/05/10 LARSON,C.E Northern States Power Co 2pp 49780:134-49780:135

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co of New York, Inc 95pp 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 110pp 69765:019-69765:035

8905220270 Advises that NRC plans to forward Vendor Interface & Procurement Program Insp Rpts 50-282/88-201 & 50-306/88-201 to other utils in Region III Ltr transmitting rept sent to other utils encl for info
DAVIS,A.B Region 3, Ofc of the Director. 89/05/15 LARSON,C.E Northern States Power Co 1p 49849:051-49849:053

8905250042 Forwards Safeguards Insp Rpts 50-282/89-11 & 50-306/89-12 on 890404-27.No violations noted
GREGER,L.R Region 3, Ofc of the Director 89/05/15 LARSON,C.E Northern States Power Co 2pp 49911:276-49911:278.

--8905250044 Partially withheld Insp Rept 50-282/89-11 on 890404-05 & 24-27 (ref 10CFR73.21 & 2.790).No violations noted.Major areas inspected:protected & vital area physical barriers,detection & assessment aids,& security training/qualification.
FUNK,D.E., GREEO,J.R Region 3, Ofc of the Director 89/05/12. 1p. 49911:278-49911:278

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc. 104pp 69765:011-69765:018

R. Periodic operating reports & related correspondence

8904270299 Forwards "Annual Rept to NRC Radiological Environ Monitoring Program,1988."
FEY,F L Northern States Power Co 89/04/12. Document Control Branch (Document Control Desk). 1p. 49531:322-49532:031

--8904270300 "Annual Rept to NRC Radiation Environ Monitoring Program 1988."
HUEBNER,L.G Teledyne Isotopes Midwest Laboratory 89/02/18 89pp 49531:323-49532:031.

8905240154 Monthly operating repts for Apr 1989 for Prairie Island Nuclear Generating Plant,W/890508 ltr
DUGSTAD,D., MUSOLF,D Northern States Power Co. 89/04/30 8pp 49899:228-49899:236

S. *Reportable occurrences, LERs & related correspondence*

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26 MURLEY,T E Ofc.o of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108

DOCKET 50-309 MAINE YANKEE ATOMIC POWER PLANT

F. Security, medical, emergency & fire protection plans

8904260005 Rev 14 to Emergency Plan Implementing Procedure 2.50.1, "Notification of Unusual Event"
* Maine Yankee Atomic Power Co 89/04/15 11pp. 49517:106-49517:116

8905030564 Forwards Insp Rept 50-309/89-06 on 890301-0407.No violations & several good initiatives noted
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/24. FRIZZLE,C.D Maine Yankee Atomic Power Co 2pp. 49610:014-49610:022.

--8905030570 Resident Insp Rept 50-309/89-06 on 890301-0407.No violations noted.Major areas inspected:followup on previous insp findings,review of special repts,licensee event followup, physical security & radiation protection & fire protection
TRIPP,L.E. Region 1, Ofc of the Director. 89/04/24. 7pp. 49610:016-49610:022.

8905030608 Forwards FR notice of withdrawal of 840116 Amend Request 102 Action based on util failure to respond to NRC 890412 ltr
SEARS,P.M. Project Directorate I-3 89/04/24 FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49605:355-49605:357

--8905030609 Notice of withdrawal of util. 840116 request for amend to License DPR-36 Amend would have revised Tech Specs re 10CFR50,App R requirements
SEARS,P.M. Project Directorate I-3 89/04/24 1p 49605:357-49605:357

8905040229 Forwards Physical Security Insp Rept 50-309/89-07 on 890320-24 & notice of violation
BELLAMY,R.R. Region 1, Ofc of the Director 89/04/25 FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49631:166-49631:175

--8905040237 Partially withheld notice of violation from insp on 890320-24.
* Region 1, Ofc of the Director 89/04/25 1p 49631:168-49631:169

--8905040238 Partially deleted Physical Security insp Rept 50-309/89-07 on 890320-24 Violations noted Major areas inspected:onsite follow-up of previously identified violations,mgt support, security program plans & audits & protected area barriers.
LANCASTER,W.K., RATTA,A.D., KEIMIG,R.R. Region 1, Ofc of the Director 89/04/24. 7pp. 49631:169-49631:175

8905040001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905160194 Rev 1 to EP-P 2.50.13, "Emergency Operations Facility Procedure."
WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/05/01. 41pp. 49768:001-49768:041.

8905190341 Forwards "Final Exercise Assessment Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Power Station," on 870609 Total of eight deficiencies identified in rept Six of eight assigned to State of ME.
KWIATKOWSKI,D. Federal Emergency Management Agency 89/05/05. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411) 4pp. 49819:001-49819:215.

--8905190343 "Final Exercise Assessment Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Power Station on 870609."
* Federal Emergency Management Agency 89/04/26. 215pp. 49819:005-49819:215.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905190511 Submits results of evaluation of plant against requirements of station blackout rule Proposed station blackout duration, procedure description & proposed mods & schedule discussed. Diagram re alternate power supply encl.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/04/14. Office of Nuclear Reactor Regulation, Director (Post 870411) 6pp. 49816:307-49816:312.

8904280300 Forwards Amend 112 to License DPR-36 & safety evaluation. Amend modifies Tech Spec Tables 3.9-3, "Accident Monitoring Instrumentation" & Table 4.1-3 to add primary inventory trend sys for reactor vessel level indication.
SEARS,P.M. Project Directorate I-3 89/04/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 4pp. 49541:014-49541:025.

--8904280301 Amend 112 to License DPR-36,modifying Tech Spec Table 3.9-3, "Accident Monitoring Instrumentation" & Table 4.1-3 to add primary inventory trend sys for reactor vessel level indication & core exit thermocouple channel operability.
WESSMAN,R.H. Project Directorate I-3 89/04/24. 6pp. 49541:018-49541:023.

--8904280302 Safety evaluation supporting Amend 112 to License DPR-36.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 2pp. 49541:024-49541:025.

8904280303 Forwards Amend 111 to License DPR-36 & safety evaluation. Amend changes moderator temp coefficient limit in Tech Specs between 0% & 30% power levels.
SEARS,P.M. Project Directorate I-3 89/04/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 4pp. 49539:272-49539:281.

--8904280304 Amend 111 to License DPR-36,changing moderator temp coefficient limit in Tech Specs between 0% & 30% power levels.
WESSMAN,R.H. Project Directorate I-3 89/04/24. 4pp. 49539:276-49539:279.

--8904280305 Safety evaluation supporting Amend 111 to License DPR-36.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 2pp. 49539:280-49539:281.

8905030608 Forwards FR notice of withdrawal of 840116 Amend Request 102.Action based on util failure to respond to NRC 890412 ltr.
SEARS,P.M. Project Directorate I-3 89/04/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49605:355-49605:357.

--8905030609 Notice of withdrawal of util 840116 request for amend to License DPR-36.Amend would have revised Tech Specs re 10CFR50,App R requirements.
SEARS,P.M. Project Directorate I-3 89/04/24. 1p. 49605:357-49605:357.

8905040007 Discusses Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Items to be included in design & operations verification of instrument air sys listed.Util 890224 response to generic ltr ack.
SEARS,P.M. Project Directorate I-3 89/04/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 3pp. 49624:300-49624:302.

8905030622 Forwards SER & technical evaluation rept re conformance to Reg Guide 1.97,Rev 3.Instrumentation provided acceptable, except for variables accumulator tank level & pressure & containment sump water temp.
SEARS,P.M. Project Directorate I-3. 89/04/25. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49606:123-49606:127.

--8905030624 SER re accepting facility emergency response capability in conformance to Reg Guide 1.97,Rev 3,w/exception of instrumentation re variables accumulator tank level & pressure & containment sump water temp.
* Project Directorate I-3 89/04/25. 3pp. 49606:125-49606:127.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for CPs & holders of CPs re DCL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.) 9pp. 49773:195-49773:203.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 59pp. 49869:184-49869:239.

8905120254 Advises that NRC discontinued review of util inservice testing program per Generic Ltr 89-04, "Guidance on Developing Acceptable Inservice Testing Programs," based on approval of relief requests.
SEARS,P.M. Project Directorate I-3 89/05/08. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49731:110-49731:111.

8905180430 Advises that NRC review of computer model & program for small LOCA analysis per NUREG-0737 II.K.3.30 & II.K.3.31 complete.
SEARS,P.M. Project Directorate I-3 89/05/09. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49797:313-49797:314.

8905190447 Provides comments on util response to Generic Ltr 88-17 w/respect to expedited actions for loss of DHR for plant. Response lacks some details represented in Encl 2 of generic ltr.Observations listed.
SEARS,P.M. Project Directorate I-3. 89/05/15. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 4pp. 49820:276-49820:279.

Q. Inspection reports, IE Bulletins & correspondence

8905190524 Responds to NRC 890120 ltr re violations noted in Insp Rept 50-309/88-80 Corrective actions list of plant sys & components,ranked by PRA risk impact,being developed & procedure re control of vendor instruction manual revised.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/04/13. GALLO,R.M. Region 1, Ofc of the Director. 7pp. 49814:136-49814:142.

8905090321 Ack receipt of 890315 ltr & payment of civil penalty in amount of $75,000.
LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/04/18. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 1p. 49702:282-49702:282.

8905030564 Forwards Insp Rept 50-309/89-06 on 890301-0407.No violations & several good initiatives noted.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49610:014-49610:022.

--8905030570 Resident Insp Rept 50-309/89-06 on 890301-0407.No violations noted.Major areas inspected:followup on previous insp findings,review of specific replicensee event followup, physical security & radiation protection & fire protection.
TRIPP,L.E. Region 1, Ofc of the Director. 89/04/24. 7pp. 49610:016-49610:022.

8905040229 Forwards Physical Security Insp Rept 50-309/89-07 on 890320-24 & notice of violation.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/25. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49631:166-49631:175.

--8905040237 Partially withheld notice of violation from insp on 890320-24.
* Region 1, Ofc of the Director. 89/04/25. 1p. 49631:168-49631:169.

--8905040238 Partially deleted Physical Security Insp Rept 50-309/89-07 on 890320-24 Violations noted:Major areas inspected:onsite follow-up of previously identified violations,mgt support, security program plans & audits & protected area barriers.
LANCASTER,W.K., RATTA,A.D., KEIMIG,R.R. Region 1, Ofc of the Director. 89/04/24. 7pp. 49631:169-49631:175.

8905030541 Ack receipt of 890221 ltr,informing NRC of steps taken to correct violations noted in Insp Rept 50-309/88-80.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/26. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49606:003-49606:004.

--8905030546 Responds to NRC 890120 ltr re violations noted in Insp Rept 50-309/88-80 Corrective actions:individual entering radiation control area disciplined for not picking up required dosimetry & Procedure 0.1.1 revised.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/02/21. RUSSELL,W.T. Region 1, Ofc of the Director. 3pp. 49606:005-49606:007.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp 49774:047-49774:155

8905160067 Requests that plant-referenced simulator be made available for evaluation of effectiveness of emergency operating procedures as part of insp planned for wks of 890710 & 17
GALLO,R.M. Region 1, Ofc of the Director. 89/05/09. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49771:009-49771:010

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49868:052-49868:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905110058 "Annual Rept of Facility Changes & Relief & Safety Valve Failures & Challenges for 1988." W/890503 ltr.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 88/12/31. 13pp. 49710:344-49710:356.

8904250102 Monthly operating rept for Mar 1989 for Maine Yankee W/ 890411 ltr.
RIVARD,D.A., WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/03/31. 6pp. 49496:149-49496:154.

8905190503 Summary of env iron data from plant for 1988.
HOXIE,D.C. Maine, State of. NRC-28-83-603. 89/05/02. COBB,L.I. NRC - No Detailed Affiliation Given. 13pp. 49814:044-49814:056.

8905180203 Forwards monthly operating rept for Apr 1989 for Maine Yankee Atomic Power Station & revised operating data rept for Mar 1989.Unit forced outage rate yr-to-date & cumulative values changed.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49797:097-49797:104.

--8905180268 Monthly operating rept for Apr 1989 for Maine Yankee.
RIVARD,D.A. Maine Yankee Atomic Power Co. 89/04/30. 5pp. 49797:099-49797:102.

--8905180271 Revised monthly operating rept for Mar 1989 for Maine Yankee.
RIVARD,D.A. Maine Yankee Atomic Power Co. 89/03/31. 2pp. 49797:103-49797:104.

S. Reportable occurrences, LERs & related correspondence

8905020394 LER 88-011-01 on 881222,inadvertent safety injection occurred.Caused by reactor operator oversight.Safety injection successfully reset & blocked.W/890421 ltr.
MCGRATH,R.S., WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/04/21. 3pp. 49577:340-49577:342.

8905110271 LER 89-003-00 on 890405,plant trip occurred when generator protective relays actuated on loss of load condition to trip reactor & turbine.Caused by personnel error.Procedures will be changed.W/890505 ltr.
TAYLOR,J.M., WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/05/05. 3pp. 49718:142-49718:144.

V. Operator Examinations

8904270200 Notification of Significant Licensee Meeting 89-047 w/util on 890316 to discuss requalification exam scheduled for 890515.
TRIPP,L.E. Region 1, Ofc of the Director. 89/03/14. Region 1, Ofc of the Director. 2pp. 49529:013-49529:014.

8905030044 Discusses invoice for Part 55 svcs for 870621-1219. Reaffirms that accrued interest bill,dtd 890309,should be disregarded.
WHITTIER,G.D. Maine Yankee Atomic Power Co. 89/04/03. STEVENSON,T. Region 1, Ofc of the Director. 2pp. 49599:224-49599:225.

8905230004 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info on lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 8pp. 49865:319-49865:326.

DOCKET 50-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8905020469 Rev 23 to facility event classification guide dtd 890407.
* Public Service Electric & Gas Co. of New Jersey. 89/04/19. 41pp. 49589:109-49589:149.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905220049 Forwards Safety Insp Repts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49834:340-49834:353.

--8905220051 Insp Repts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.No violations noted.Major areas inspected:emergency preparedness program.
AMATO,C.G. Region 1, Ofc of the Director. 89/04/28. 12pp. 49834:342-49834:353.

8905190431 Forwards Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430 & notice of violation.Concerns raised re unexplained change in differential pressure associated w/Unit 2 steam flow indication.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49814:191-49814:206.

--8905190434 Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430.Violations noted.Major areas inspected: operations,radiological controls,surveillance testing,maint, emergency preparedness,security & LERs.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/11. 12pp. 49814:194-49814:206.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,99 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904270314 Summarizes 890313 meeting w/C-E to discuss results of Salem project & licensing of future C-E projects re RTD bypass elimination.Agenda & viewgraphs encl.
NEWBERRY,S. Instrumentation & Control Systems Branch. 89/04/12. THADANI,A. Assistant Director for Engineering. 55pp. 49527:232-49527:285.

8904250230 Forwards retyped Tech Spec pages inadvertently omitted from 890325 application for amends to Licenses DPR-70 & DPR-75, consisting of License Change Request 88-06.
PRESTON,B.A. Public Service Electric & Gas Co. of New Jersey. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49488:136-49488:165.

--8904250234 Proposed Tech Specs,revising electrical power sys.
* Public Service Electric & Gas Co. of New Jersey. 89/04/14. 28pp. 49488:138-49488:165.

8904260405 Forwards response to requirements of 10CFR50.63 re station blackout coping analysis.Results of coping determination & analysis & schedule for completion of procedural changes identified to date encl.
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/04/17. Document Control Branch (Document Control Desk). 9pp. 49511:234-49511:242.

8904260422 Forwards response to 890330 telcon request for addl info re Generic Ltr 83-28,Item 2.2.1 concerning control & use of master equipment list.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/17. Document Control Branch (Document Control Desk). 3pp. 49509:064-49509:066.

8904260166 Forwards rept re status of implementation of TMI action plan items,per 890414 request.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49511:317-49511:326.

8904260377 Forwards "Assessments of Impacts of Salem & Hope Creek Generating Stations on Kemps Ridley (Lepidochelys kempi) & Loggerhead (Caretta caretta) Sea Turtles," per JC Stone 861214 request.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/19. Document Control Branch (Document Control Desk). 2pp. 49513:189-49513:255.

--8904260382 "Assessment of Impacts of Salem & Hope Creek Generating Stations on Kemps Ridley (Lepidochelys kempi) & Loggerhead (Caretta caretta) Sea Turtles."
* Public Service Electric & Gas Co. of New Jersey. 89/04/30. 66pp. 49513:191-49513:255.

8905010160 Forwards notice of withdrawal of portion of 851127 application for amends to Licenses DPR-70 & DPR-75,revising Limiting Condition of Operation 3.6.3.1, "Containment Isolation Valves."
STONE,J.C. Project Directorate I-2. 89/04/19. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49558:001-49558:005.

--8905010179 Notice of withdrawal of application for amends to Licenses DPR-70 & DPR-75,revising Limiting Condition for Operation 3.6.3.1, "Containment Isolation Valves."
BUTLER,W.R. Project Directorate I-2. 89/04/19. 2pp. 49559:004-49559:005.

8905020425 Forwards revised pages for request for amend,submitted by util 861230 ltr.Pages submitted to correct typos,per J.Stone request.
PRESTON,B.A. Public Service Electric & Gas Co. of New Jersey. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49578:334-49578:337.

--8905020486 Proposed Tech Specs Pages 3/4.2-14,3/4.2-9 & 3/4.2-17.
* Public Service Electric & Gas Co. of New Jersey. 89/04/19. 3pp. 49578:335-49578:337.

8905010135 Forwards notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 861218 application concerning action statements for reactor trip sys for Modes 3,4 & 5.
STONE,J.C. Project Directorate I-2. 89/04/20. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49556:048-49556:057.

--8905010138 Notice of consideration of issuance of amends to Licenses DPR-70 & DPR-75 & proposed NSHC determination & opportunity for hearing re 861218 application concerning action statements for reactor trip sys for Modes 3,4 & 5
BUTLER,W R. Project Directorate I-2 89/04/20. 7pp. 49558:051-49558:057

8904280294 Informs of status of planned follow-up items re spare CRD mechanism canopy seal welds per 881004 ltr. Util no longer intends to remove spare CRD mechanism from Unit 1 during outage. Results of study will be forwarded.
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49541:175-49541:176.

8905020439 Application for amend to license DPR-75,changing Tech Spec Table 4.3-1, "Functional Unit 20,Reactor Coolant Pump Breaker Trip Position" to be consistent w/ Unit 1 Tech Specs & to relieve station of unnecessary surveillance.
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/04/21. Document Control Branch (Document Control Desk). 4pp. 49583:055-49583:060.

--8905020445 Proposed Tech Spec,revising Table 4.3-1, "Functional Unit 20,Reactor Coolant Pump Breaker Trip Position" to be consistent w/Unit 1 Tech Specs.
* Public Service Electric & Gas Co. of New Jersey. 89/04/21. 2pp. 49583:059-49583:060.

8905040012 Grants temporary waiver of compliance from Tech Spec Table 4.3-1 Item 20 re reactor coolant pump breaker position trip of updated FSAR to License DPR-75.Waiver permits operation at up to 100% rated thermal power w/o having tested pump.
BOGER,B A. Assistant Director for Region I Reactors. 89/04/21. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49633:087-49633:089.

8905020362 Forwards required affidavit for 890421 request for amend to license.
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/04/24. Document Control Branch (Document Control Desk). 3pp. 49596:300-49596:302.

8905020428 Forwards Amends 92 & 67 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends modify Tech Spec 3.6-1 re containment isolation valve table.
STONE,J C. Project Directorate I-2. 89/04/24. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49584:271-49584:297.

--8905020437 Amends 92 & 67 to Licenses DPR-70 & DPR-67,respectively, modifying Tech Spec 3.6-1 re containment isolation valve table.
BUTLER,W R. Project Directorate I-2. 89/04/24. 20pp. 49584:274-49584:293.

--8905020446 Safety evaluation supporting Amends 92 & 67 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/24. 4pp. 49584:294-49584:297.

8905020383 Forwards revised Tech Spec pages to change generic title of senior corporate nuclear officer to reflect actual title of vice president & chief nuclear officer,per Generic Ltr 88-06.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49584:133-49584:157.

--8905020389 Proposed Tech Specs,including Pages 6-1,6-8 & 6-9,changing generic title of senior corporate nuclear officer to reflect actual title of vice president & chief nuclear officer.
* Public Service Electric & Gas Co. of New Jersey. 89/04/25. 23pp. 49584:135-49584:157.

8905030568 Forwards safety evaluation acccepting LOCA/ECCS reanalysis for Unit 1 reload Cycle 9.
STONE,J C. Project Directorate I-2. 89/04/27. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49601:011-49601:016.

--8905030569 Safety evaluation supporting util LOCA/ECCS reanalysis for Unit 1 reload Cycle 9.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 3pp. 49601:014-49601:016.

8905040090 Forwards Page 1-2 inadvertently omitted from 890419 rept, "Biological Assessment of Plant Impacts on Sea Turtles."
PRESTON,B A. Public Service Electric & Gas Co. of New Jersey. 89/04/28. Document Control Branch (Document Control Desk). 3pp. 49629:222-49629:224.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) 9pp. 49773:195-49773:208.

8905050164 Forwards Amend 69 to License DPR-75 & safety evaluation. Amend revises Tech Specs to establish sys operability requirements for transfer functions of ECCS semiautomatic switchover from safety injection to recirculation.
STONE,J.C. Project Directorate I-2. 89/05/01. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49647:237-49647:264.

--8905050165 Amend 69 to License DPR-75,revising Tech Specs to establish sys operability requirements for transfer functions of ECCS semi-automatic switchover from safety injection to recirculation during LOCA.
BUTLER,W R. Project Directorate I-2. 89/05/01. 9pp. 49647:240-49647:248.

--8905050166 Safety evaluation supporting Amend 69 to License DPR-75.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/01. 6pp. 49647:249-49647:254.

8905050308 Forwards Amends 93 & 68 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends eliminate snubber tables from Tech Specs.
STONE,J.C. Project Directorate I-2. 89/05/01. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49639:148-49639:183.

--8905050310 Amends 93 & 68 to Licenses DPR-70 & DPR-75,respectively, eliminating snubber tables from Tech Specs.
BUTLER,W R. Project Directorate I-2. 89/05/01. 29pp. 49639:151-49639:179.

--8905050314 Safety evaluation supporting Amends 93 & 68 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/01. 4pp. 49639:180-49639:183.

8905110147 Offers no comments on License Change Request 88-14 for Licenses DPR-70 & DPR-75 re compliance w/Rev 2 to Reg Guide 1.99 & mods to heatup & cooldown curves to reflect test results.
TOSCH,K W. New Jersey, State of. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49719:031-49719:031.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050170 Discusses hydrogen generation from VANTAGE 5 hybrid fuel. NRC believes appropriate to conclude that use of Zircaloy in lieu of Inconel for fuel element spacers involves NSHC.
STONE,J.C. Project Directorate I-2. 89/05/02. TOSCH,K. New Jersey, State of. 2pp. 49647:306-49647:307.

8905050324 Forwards Amends 94 & 70 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends revise ECCS Tech Specs 3/4.5.2 & 3/4.5.3,including limiting conditions for operation,surveillance requirements & associated bases.
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49648:217-49648:243.

--8905050329 Amends 94 & 70 to Licenses DPR-70 & DPR-75,respectively, revising ECCS Tech Specs 3/4.5.2 & 3/4.5.3,including limiting conditions for operation,surveillance requirements & associated bases.
BUTLER,W R. Project Directorate I-2. 89/05/02. 18pp. 49648:220-49648:237.

--8905050330 Safety evaluation supporting Amends 94 & 70 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 6pp. 49648:238-49648:243.

8905120212 Confirms 880222 & 1003 withdrawal of request for exemption from requirements of 10CFR20,App A,Footnote d.2(c). Intended actions should be communicated to NRC within 10 days of ltr receipt.
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49740:196-49740:198.

8905120248 Advises that WCAP-12090, "Salem 2 Evaluation for Tube Vibration-Induced Fatigue" will be withheld from public disclosure (ref 10CFR2.790(b)(5)).
STONE,J.C. Project Directorate I-2. 89/05/02. WIESEMANN,R.A. Westinghouse Electric Corp. 3pp. 49731:099-49731:101.

8905150092 Forwards Amends 95 & 71 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends delete requirements for RHR sys autoclosure interlock.
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49746:188-49746:204.

--8905150098 Amends 95 & 71 to Licenses DPR-70 & DPR-75,respectively, deleting requirements for RHR sys autoclosure interlock.
BUTLER,W.R. Project Directorate I-2. 89/05/02. 10pp. 49746:191-49746:200.

--8905150100 Safety evaluation supporting Amends 95 & 71 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 4pp. 49746:201-49746:204.

8905110013 Informs that util agrees to modify fuel failure criterion for single primary coolant pump locked rotor event.Analyses will be completed by Sept 1989 & results incorporated into 1990 updated FSAR.
PRESTON,B A. Public Service Electric & Gas Co. of New Jersey. 89/05/04. Document Control Branch (Document Control Desk). 2pp. 49718:149-49718:150.

8905120016 Application for emergency amends to Licenses DPR-70 & DPR-75,deleting requirement in Tech Spec 4.7.9.e.1 that measured drag of mechanical snubber should not increase by more than 50% from previous test result.Test Rept 871 encl.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 88/05/05. Document Control Branch (Document Control Desk). 11pp. 49746:134-49746:161.

--8905120017 "Simulated 40-Yr Svc Life Test For PSA-3 Shock Arrestor W/2 to 3% Friction."
WHITNEY,R.F., WRIGHT,W.S., TOMSEN,E.R. Pacific Scientific. TR 871. 84/04/13. 12pp. 49746:146-49746:157.

--8905120019 Proposed Tech Spec 4.7.9.e.1,deleting requirement that measured drag force of mechanical snubber should not increase by more than 50% from previous test result.
* Public Service Electric & Gas Co. of New Jersey. 89/05/05. 4pp. 49746:158-49746:161.

8905120250 Notification of 890509 meeting w/util in Salem County,NJ to discuss rept on sea turtle standings at plant.
STONE,J.C. Project Directorate I-2. 89/05/05. MURLEY,T.E., SNIEZEK,J., MIRAGLIA,F. NRC - No Detailed Affiliation Given. 3pp. 49731:096-49731:098.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/00. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905180288 Forwards Amends 96 & 72 to Licenses DPR-70 & DPR-75, respectively & safety evaluation.Amends allow use of VANTAGE 5 hybrid fuel,reduce flow measurement uncertainty allowance & eliminate rod bow penalty.
STONE,J.C. Project Directorate I-2. 89/05/09. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49797:322-49797:350.

--8905180293 Amends 96 & 72 to Licenses DPR-70 & DPR-75,respectively, allowing use of VANTAGE 5 hybrid fuel,reducing flow measurement uncertainty allowance & eliminating rod bow penalty.
BUTLER,W R. Project Directorate I-2. 89/05/09. 28pp. 49797:325-49797:350.

--8905180294 Safety evaluation supporting Amends 96 & 72 to Licenses DPR-70 & DPR-75,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 6pp. 49797:351-49797:356.

8905180303 Forwards Amend 73 to License DPR-75 & safety evaluation. Amend permits on emergency basis, continued operation at 100% rated thermal power.
BOGER,B A. Assistant Director for Region I Reactors. 89/05/09. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 49810:280-49810:291

--8905180305 Amend 73 to License DPR-75, permitting continued operation at 100% rated thermal power.
BOGER,B A. Assistant Director for Region I Reactors. 89/05/09. 5pp. 49810:284-49810:288.

--8905180306 Safety evaluation supporting Amend 73 to License DPR-75.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 3pp. 49810:289-49810:291

8905250084 Notification of Significant Licensee Meeting 89-077 in Region 1 ofc on 890515 re main steam flow indication problems.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/11. Region 1, Ofc of the Director. 2pp. 49926:105-49926:106

Q. Inspection reports, IE Bulletins & correspondence

8905010266 EN-89-041 on 890421, notice of violation & proposed imposition of civil penalty in amount of $50,000 will be issued to licensee. Action based on violation of equipment qualification requirements of 10CFR50.49.
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/04/17. 1p. 49555:206-49555:206

8904280228 Discusses insp on 860811-15 & forwards notice of violation & proposed imposition of civil penalty in amount of $50,000. Severity Level IV violation issued re junction boxes improperly sealed.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 49539:320-49539:326.

--8904280230 Notice of violation & proposed imposition of civil penalty in amount of $50,000. Violation noted, eight solenoid valves in post-accident sampling sys did not have required Conax connectors installed & qualification not demonstrated.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. 3pp. 49539:324-49539:326

8905180383 Notification of Significant Meeting 89-066 on 890609 w/licensee in King of Prussia, PA to discuss SALP Board meeting.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/04/25. Region 1, Ofc of the Director. 2pp. 49788:226-49788:227

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/20. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905050250 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."
STONE,J.C. Project Directorate I-2. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 49649:355-49649:358.

8905190377 Responds to 890425 discussions re violations noted in Insp Repts 50-272/89-01 & 50-311/89-01. Implementation of QA program should be reviewed & corrective actions submitted to NRC.
KANE,W.F. Region 1, Ofc of the Director. 89/05/02. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49814:211-49814:212.

8905220049 Forwards Safety Insp Repts 50-272/89-05, 50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19. No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49834:340-49834:353.

--8905220051 Insp Repts 50-272/89-05, 50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19. No violations noted. Major areas inspected: emergency preparedness program.
AMATO,C.G., LAZARUS,W.J. Region 1, Ofc of the Director. 89/04/28. 12pp. 49834:342-49834:353.

8905020146 NRC Info Notice 89-045, "Metal-clad, Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905190431 Forwards Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430 & notice of violation. Concerns raised re unexplained change in differential pressure associated w/Unit 2 steam flow indication.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49814:191-49814:206.

--8905190432 Notice of violation from insp on 890321-0430. Violation noted: composition of nuclear safety review dept did not include four dedicated, full-time engineers.
* Region 1, Ofc of the Director. 89/05/10. 1p. 49814:193-49814:193.

--8905190434 Safety Insp Repts 50-272/89-03 & 50-311/89-03 on 890321-0430. Violations noted. Major areas inspected: operations, radiological controls, surveillance testing, maint, emergency preparedness, security & LERs.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/11. 12pp. 49814:194-49814:206.

8905240191 Forwards summary of 890413 & 0507 mgt meetings between Region 1 & licensee re status of plants & licensee assessment of performance for facilities.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp. 49902:190-49902:336

--8905240198 Mgt meeting rept on 890307 & 0413. Major areas discussed: status of plant, training & safety programs & self assessment programs.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/05/09. 144pp. 49902:192-49902:336

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905220406 Clarifies info provided in 890502 ltr on implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."
STONE,J.C. Project Directorate I-2. 89/05/16. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 4pp. 49853:223-49853:226

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905080150 "1988 Annual Radiological Environ Operating Rept." W/890427 ltr.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 88/12/31. 194pp. 49654:312-49655:136

8904270399 NPDES discharge monitoring rept for Mar 1989.
MOHLER,D., BEHRENS,P.D. Public Service Electric & Gas Co. of New Jersey. 89/03/31. 24pp. 49527:077-49527:100.

8905030057 Forwards revised corrected monthly operating rpts for Feb & Mar 1989 for Salem Unit 2.
MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49606:085-49606:087.

--8905030069 Revised corrected monthly operating rept for Feb 1989 for Salem Unit 2.
WHITE,P. Public Service Electric & Gas Co. of New Jersey. 89/02/28. 1p. 49606:086-49606:086.

--8905030073 Revised corrected monthly operating rpt for Mar 1989 for Salem Unit 2.
WHITE,P. Public Service Electric & Gas Co. of New Jersey. 89/03/31. 1p. 49606:087-49606:087.

8905230347 Monthly operating rept for Apr 1989 for Salem Unit 2 W/ 890511 ltr.
ORTIGELLE,A., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/04/30. 10pp. 49859:348-49859:357.

S. Reportable occurrences, LERs & related correspondence

8905040176 LER 89-007-00 on 890401, steam flow channels for steaming read aprox 5% lower than feed flow & declared inoperable. Caused by equipment problem. Channels calibr successfully. Review of design of equipment continuing W/ 890427 ltr.
POLLACK,M.J., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/04/27. 5pp. 49629:174-49629:178.

8905040171 LER 89-006-00 on 890329, reactor trip signal on steam generator 21 occurred after shutdown for compliance w/Tech Spec Action Statement 3.7.1.b. Caused by equipment problems. Channel I transmitter recalibr. W/890501 ltr.
POLLACK,M.J., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/05/01. 5pp. 49630:034-49630:039.

8905150072 PNS-I-89-005 on 890503, unusual event declared when helicopter hovered over protected area of plants. Attempts to land helicopter for identification ignored. Helicopter chartered by util for public info film.
OLSEN,W., KEIMIG,R.R. Region 1, Ofc of the Director. 89/05/04. 1p. 49742:157-49742:157.

8905170078 LER 89-008-00 on 890411, reactor trip on steam generator 24 lo-lo level occurred after main steam line isolation valve 24MS167 closed. Caused by latching relay failure during surveillance. Relay replaced & circuit tested. W/890510 ltr.
POLLACK,M.J., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/05/10. 5pp. 49785:107-49785:111.

8905170121 LER 89-009-00 on 890415, RMS plant vent noble gas monitor channel, 2R41C, indicated communication failure. Caused by design/equipment problem. Back plane contacts on all modules in local & remote channel monitor cleaned W/890510 ltr.
POLLACK,M.J., MILLER,L.K., MILLER,L.K. Public Service Electric & Gas Co. of New Jersey. 89/05/10. 4pp. 49780:084-49780:087

V. Operator Examinations

8905230272 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia, PA. Meeting agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 8pp. 49869:352-49869:359.

DOCKET 50-312 RANCHO SECO NUCLEAR GENERATING STATION

F. Security, medical, emergency & fire protection plans

8905040279 Advises of special emergency operating procedure insp program initiative includes team insp of B&W plants not insp under 1988 initiative
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/25. FIRLIT,J.F. Sacramento Municipal Utility District. 2pp. 49629:225-49629:226

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905160231 Forwards Insp Rept 50-312/89-07 on 890417-21. No violations noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/28. FERLIT,J. Sacramento Municipal Utility District. 2pp. 49770:342-49770:347

--8905160233 Insp Rept 50-312/89-07 on 890417-21 No violations noted. Major areas inspected previously identified items & status of emergency preparedness program
BROWN,G.A., FISH,R.F. Region 5, Ofc of the Director. 89/04/28. 4pp. 49770:344-49770:347.

8905230054 Rev 3 to EPIP-5460, "Protective Action Guide." Revised table of contents encl
* Sacramento Municipal Utility District. 89/05/02. 20pp. 49899:251-49899:270

G. Adjudicatory correspondence

8905020122 Advises that time provided within which Commission may act to review Director's Decision CD 89-02 expired Commission declined review. Decision became final agency action on 890417. Served on 890425
CHILK,S.J. Office of the Secretary of the Commission. #289. 8519. 89/04/25.
MOLLER,B. Affiliation Not Assigned. 2pp. 49487:337-49487:338

J. Insurance & Indemnity Information

8904260073 Forwards Endorsements 60 & 92 to MAELU Policy MF-75 & NELIA Policy NF-212 respectively.
CRUNK,S.L. Sacramento Municipal Utility District. 89/04/18. Document Control Branch (Document Control Desk). 3pp. 49510:327-49510:329

P. Operating license stage documents & correspondence

8905260397 Appeals denial of FOIA request for records re facility discharge of radioactive liquid into creeks.
FREEDMAN,M.L. Friedman & Friedman. 89/02/09. Ofc of the Executive Director for Operations. 5pp. 49873:285-49873:289

8905300320 "Recommendation Tracking Sys Rept."
* Babcock & Wilcox Operating Plants Owners Group. 47-1163743-00. 89/03/31. 271pp. 49954:031-49954:301.

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:205-49553:311

8904260075 Advises of listed Board of Directors actions at 890412 meeting.
BUONAIUTO,J. Sacramento Municipal Utility District. 89/04/13. ZECH,L. Commissioners. 4pp. 49513:357-49513:360

8904280188 Forwards latest update of completion schedule for long term items re concerns arising from 850620 high point vent leak at plant
CRCLEY,B.G. Sacramento Municipal Utility District. 89/04/13. MARTIN,J.B. Region 5, Ofc of the Director. 6pp. 49541:039-49541:044

8904260138 Forwards monthly performance data for Feb 1989 for Rancho Seco.
KEUTER,D.R. Sacramento Municipal Utility District. 89/04/14. Document Control Branch (Document Control Desk). 21pp. 49513:277-49513:297.

8905010279 Requests review & rept re status of implementation of TMI action plan items at facility. Printout of all TMI items where tracking sys indicates that implementation not complete encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. FIRLIT,J. Sacramento Municipal Utility District. 11pp. 49554:227-49554:237.

8905030618 Forwards notice of consideration of issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing re operational enhancements to liquid radiological effluent Tech Specs
REYNOLDS,S.A. Project Directorate V. 89/04/14. FIRLIT,J. Sacramento Municipal Utility District. 2pp. 49605:333-49605:338

--8905030620 Notice of consideration of issuance of amend to License DPR-54 & proposed NSHC determination & opportunity for hearing Amend revises Tech Specs 4.21, "Liquid Effluents."
REYNOLDS,S.A. Project Directorate V. 89/04/14. 7pp. 49605:332-49605:338.

8904250165 Forwards summary of station blackout evaluation for plant, per 10CFR50.63, "Loss of All Alternating Current Power." Assumptions,analyses & calculations supporting evaluation available at plant for review
FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 49498:216-49498:221.

8905030028 Forwards Amend 103 to License DPR-54 & safety evaluation. Amend revised Tech Specs by changing air flow rate through reactor bldg purge valves,adding requirement to test reactor bldg purge exhaust HEPA filters.
REYNOLDS,S.A. Project Directorate V. 89/04/18. FIRLIT,J. Sacramento Municipal Utility District. 2pp. 49602:327-49602:335.

--8905030030 Amend 103 to License DPR-54,revising Tech Specs by changing air flow rate through reactor bldg purge valves,adding requirement to test reactor bldg purge exhaust HEPA filters.
KNIGHTON,G.W. Project Directorate V. 89/04/18. 5pp. 49602:328-49602:333.

--8905030033 Safety evaluation supporting Amend 103 to License DPR-54
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/18. 2pp. 49602:334-49602:335.

8904270199 Staff requirements memo re 890407 briefing in Rockville,MD to reassess ot plant to restart
CHILK,S.J. Office of the Secretary of the Commission. 89/04/21. STELLO,V. Ofc of the Executive Director for Operations. 1p. 49530:021-49530:021

8904280059 Submits status of implementation of TMI action plan items at plant in response to Commission 890414 ltr CRDR complete & implementation scheduled for Cycle 9 refueling outage
FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/21. KNIGHTON,G. Document Control Branch (Document Control Desk). 6pp. 49544:351-49544:355

8905110071 Forwards status rept of corrective actions & associated computerized commitment tracking sys identification number for action plan re auxiliary feedwater overspeed event,per 890302 presentation
FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/25. MARTIN,J.B. Region 5, Ofc of the Director. 15pp. 49716:342-49716:356

8905050249 Submits proposed Suppl 1 to Amend 134 re application for amend to License DPR-54,clarifying unacceptability of analysis allowing imperfections greater than 40% of nominal tube of sleeve wall thickness,per request
KEUTER,D.R. Sacramento Municipal Utility District. 89/04/27. KNIGHTON,G. Document Control Branch (Document Control Desk). 2pp. 49649:250-49649:258

--8905050251 Proposed Tech Specs for proposed Suppl 1 to Amend 134 re application for amend to License DPR-54,clarifying unacceptability of analysis allowing imperfections greater than 40% of nominal tube or sleeve wall thickness
* Sacramento Municipal Utility District. 89/04/27. 7pp. 49649:252-49649:258.

8905150006 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.). 9pp. 49773:195-49773:208

8905120042 Forwards BAW-2074, "Analysis of Capsule RS1-F SMUD Rancho Seco Unit 1 Reactor Vessel Matl Surveillance Program." Evaluation of specimens indicate that predicted effects of neutron irradiation conservative compared to actual effects
CROLEY,B.G. Sacramento Municipal Utility District. 89/05/01. KNIGHTON,G. Project Directorate V. ltr. 49730:256-49730:361.

--8905120043 "Analysis of Capsule RS1-F SMUD Reactor Vessel Matl Surveillance Program"
LOWE,A.L., AADLAND,J.D., NANA,A.D. Babcock & Wilcox Co. BAW-2074. 89/04/30. 115pp. 49730:257-49730:361.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905120256 Forwards safety evaluation & technical evaluation rept supporting util in service testing program for pumps & valves. Certain relief requests denied where proposed alternative testing unacceptable.
REYNOLDS,S.A. Project Directorate V. 89/05/04. FIRLIT,J. Sacramento Municipal Utility District. 4pp. 49731:001-49731:079

--8905120257 Safety evaluation re inservice testing program & requests for relief re ASME Class 1,2 & 3 pumps & valves Program acceptable.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04. 6pp. 49731:005-49731:012.

--8905120258 "Pump & Valve Inservice Testing Program,Rancho Seco Nuclear Generating Station," technical evaluation rept
BONNEY,R., COOK,T.L., ROCKHOLD,H.C. EG&G Idaho, Inc. (subs of EG&G, Inc.) FIN A-6812. EGG-NTA-8402. 89/02/28. NRC - No Detailed Affiliation Given. 71pp. 49731:013-49731:079.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905190061 Submits addendum to safety evaluation supporting Amend 92 to License DPR-54,per util 881129 request to revise safety evaluation Approval to extend refueling interval as applies to reactor vessel vent valve granted.
KNIGHTON,G.W. Project Directorate V. 89/05/08. FIRLIT,J. Sacramento Municipal Utility District. 6pp. 49812:336-49812:341.

8905220203 Advises of locations & features that geologists need to inspect for completion of review of Sept 1987 "Response to NRC Questions on Geologic & Seismologic Conditions."
KALMAN,G. Project Directorate V. 89/05/10. FIRLIT,J. Sacramento Municipal Utility District. 4pp. 49849:054-49849:057.

8905190202 Advises that plant-specific reactor coolant pump trip setpoint development,per TMI Action Item II.K.3.5, acceptable,based on methodology contained in Generic Ltr 86-05
REYNOLDS,S.A. Project Directorate V. 89/05/11. FIRLIT,J. Sacramento Municipal Utility District. 3pp. 49800:265-49800:267.

8905240018 Forwards State of CA 1987 environ radiological measurements rept,per Cooperative Agreement NRC-32-83-684.No outstanding concerns identified in data comparisons between util & state measurements.
YUHAS,G.P. Region 5, Ofc of the Director. NRC-32-83-684. 89/05/12. YOWS,D. Sacramento Municipal Utility District. 1p. 49905:222-49905:312.

8905240439 Notification of 890601 meeting w/B&W Owners Group in Rockville,MD to discuss Reactor Vessel Integrity Program. Agenda encl.
KENYON,T.J. Assistant Director for Region IV Reactors & Special Projects. 89/05/17.
RUBENSTEIN,L.S. Assistant Director for Region IV Reactors & Special Projects. 14pp. 49903:074-49903:087.

Q. Inspection reports, IE Bulletins & correspondence

8905040279 Advises of special emergency operating procedure insp program initiative includes team insp of B&W plants not insp under 1998 initiative
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/25. FIRLIT,J.F. Sacramento Municipal Utility District. 2pp. 49629:225-49629:226

8905110075 Forwards update to util 881228 response to Insp Rept 50-312/88-30 Progress of actions & mods being monitored to ensure that optimum improvement in effluent control program realized
FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/25. MARTIN,J.B. Region 5, Ofc of the Director. 7pp. 49729:353-49729:359

8905030387 Responds to NRC 890403 ltr re violations noted in Insp 50-312/89-01.Corrective actions temporary piping removed under Work Request 154927 on 890303,prior to leaving cold shutdown on Mar 7
FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/26. Document Control Branch (Document Control Desk). 7pp. 49602:260-49602:266

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905050249 Submits proposed Suppl 1 to Amend 134 re application for amend to License DPR-54,clarifying unacceptability of analysis allowing imperfections greater than 40% of nominal tube or sleeve wall thickness,per request.
KEUTER,D.R. Sacramento Municipal Utility District. 89/04/27. KNIGHTON,G. Document Control Branch (Document Control Desk). 2pp. 49649:250-49649:258

--8905050251 Proposed Tech Specs for proposed Suppl 1 to Amend 134 re application for amend to License DPR-54,clarifying unacceptability of analysis allowing imperfections greater than 40% of nominal tube or sleeve wall thickness
* Sacramento Municipal Utility District. 89/04/27. 7pp. 49649:252-49649:258

8905080322 Responds to NRC 890331 ltr re violations noted in Insp Rept 50-312/89-04.Corrective actions:procedures revised to remove inconsistencies & provide clear guidance on when drawing change package required
FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/27. Document Control Branch (Document Control Desk). 6pp. 49672:268-49672:273.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8905160231 Forwards Insp Rept 50-312/89-07 on 890417-21.No violations noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/28. FERLIT,J. Sacramento Municipal Utility District. 2pp. 49770:342-49770:347.

--8905160233 Insp Rept 50-312/89-07 on 890417-21 No violations noted. Major areas inspected,previously identified items & status of emergency preparedness program
BROWN,G.A., FISH,R.F. Region 5, Ofc of the Director. 89/04/28. 4pp. 49770:344-49770:347.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 108pp. 49528:001-49528:106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905220065 Discusses Insp Rept 50-312/88-02 on 880104-14,0210-12 & 0307-09.Violations noted.Advises that violations demonstrated lack of mgt control over certain aspects of procurement program.Enforcement action not necessary
MARTIN,J.B. Region 5, Ofc of the Director. 89/05/12. FIRLIT,J.F. Sacramento Municipal Utility District. 2pp. 49849:024-49849:025

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905260404 Partial response to 890209 appeal of denial of FOIA request for records.Appeal partially granted & partially denied.App A documents partially withheld (ref FOIA Exemption 6).App B info referred to util for review
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. 89/05/16. FRIEDMAN,M.L. Friedman & Friedman. 6pp. 49873:290-49877:285

--8905300006 Investigation Rept 5-86-010 Noncompliance noted.Major areas investigated mail false statement,conspiracy to conceal presence of radioactive nuclides in liquid effluents released to environ & violation of 10CFR50 requirements
MARSH,R.G., HAYES,B.B. Office of Investigations. 87/10/16. 55pp. 49875:019-49875:075.

--8905300009 Requests investigation re licensee failure to comply w/ numerous regulatory requirements as documented in Insp Rept 50-312/86-15.
MARTIN,J.B. Region 5, Ofc of the Director. 86/06/23. MARSH,R.G. Region 5, Ofc of the Director. 4pp. 49875:076-49875:079.

--8905300029 Rept of interview w/GP Yuhas re Insp Rept 50-312/86-15 on mgt & operation of liquid effluent program.
YUHAS,G.P. Region 5, Ofc of the Director. 87/01/09. 3pp. 49875:149-49875:151.

--8905300043 Requests answers to listed questions per 860703 meeting re Ofc of Investigations inquiry into operation & mgt of liquid effluent program
MARSH,R.G. Office of Investigations. 86/07/18. WARD,J.E. Sacramento Municipal Utility District. 2pp. 49875:267-49875:268

--8905300051 Requests answers to listed questions re 861202 response to Ofc of Investigations inquiry into operations & mgt of liquid effluent program
MEEKS,R.A. Office of Investigations. 86/12/24. WARD,J.E. Sacramento Municipal Utility District. 2pp. 49875:309-49875:310.

--8905300054 Advises that listed documents/records reviewed in conjunction w/Inquiry REF:RV-86-010 re mgt of liquid effluent program
CILLIS,M. Office of Investigations. 87/07/15. MARSH,R.G. Office of Investigations. 11pp. 49875:311-49875:321

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905230275 Monthly operating rept for Apr 1989 for Rancho Seco Nuclear Generating Station W/890515 ltr
MUELLER,M., CRUNK,S.L. Sacramento Municipal Utility District. 89/04/30. KNIGHTON,G. Document Control Branch (Document Control Desk). 9pp. 49898:010-49898:018

8905240442 Forwards monthly performance data for Mar 1989 per Stone request
KEUTER,D.R. Sacramento Municipal Utility District. 89/05/15. Document Control Branch (Document Control Desk). 27pp. 49906:277-49906:303

S. Reportable occurrences, LERs & related correspondence

8904280076 Special Rept 89-08 on 890311,security personnel identified closure for fire barrier door AU 109 not restored to operable status within 7 days.Hourly firewatch posted in area & Tech Spec 3.14.6 satisfied
KEUTER,D.R. Sacramento Municipal Utility District. 89/04/10. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 49546:035-49546:036

8904260225 LER 89-003-00:on 890112,potential inoperability of safety-related motor-operated valves noted.Caused by unqualified torque switches.Corrective action prepared on 890113 & included torque switch replacement schedule W/890417 ltr.
RUTTER,S., FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/17. 5pp. 49515:184-49515:188.

8905010233 Special Rept 89-10:on 890131,water deluge sys for Fire Zone 110 auxiliary feedwater pump area not returned to operable status within 14 days,per Tech Specs.Work Request 145494 initiated to rework valve.Fire watch posted
KEUTER,D.R. Sacramento Municipal Utility District. 89/04/20. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 49558:075-49558:076

8905010104 LER 89-004-00:on 890328,plant main feedwater pumps (MFP) experienced speed control problems.Because of MFP controller problems,integrated control sys response caused post-trip. Test program established to monitor pump.W/890427 ltr
RUTTER,S., FIRLIT,J.F. Sacramento Municipal Utility District. 89/04/27. 6pp. 49554:339-49554:344.

8905100284 Special Rept 89-11:on 890328,fire barrier door NS 352 not restored to operable status within 7 days.Hourly fire watch established & fire door restored to operable status on 890405.Fire barrier work requests under review
KEUTER,D.R. Sacramento Municipal Utility District. 89/04/27. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 49697:122-49697:123

8905100238 Special Rept 89-12:on 890330,Tech Specs violated.Caused by fire penetrations 34-69AA & 38-64AA not restored to operable status within 7 days.Fire watch posted & penetrations restored to operable status on 890405
KEUTER,D.R. Sacramento Municipal Utility District. 89/05/01. MARTIN,J.B. Region 5, Ofc of the Director. 2pp. 49709:143-49709:144.

T. Hearing transcripts on non-antitrust matters

8905030207 Transcript of 890407 briefing on plant in Rockville,Md.Pp 1-64.Related matl encl
* Commissioners. 89/04/07. 114pp. 49588:099-49588:213

8905260404 Partial response to 890209 appeal of denial of FOIA request for records.Appeal partially granted & partially denied.App A documents partially withheld (ref FOIA Exemption 6).App B info referred to util for review
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. 89/05/16. FRIEDMAN,M.L. Friedman & Friedman. 6pp. 49873:290-49877:285.

--8905260405 Transcript of 870407 investigative interview w/RJ Rodriguez in San Diego,CA
* Region 5, Ofc of the Director. 87/04/07. 78pp. 49873:296-49874:013

--8905300001 Transcript of investigative interview w/RW Colombo on 870403 in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/04/03. 147pp. 49874:014-49874:160

--8905300004 Transcript of investigative interview w/HL Canter in Rancho Cordova,CA.Pp 1-23.
* Region 5, Ofc of the Director. 87/03/25. 27pp. 49874:354-49875:018

--8905300023 Transcript of investigative interview w/EM Bradley in Sacramento,CA
* Office of Investigations. 87/01/26. 69pp. 49875:080-49875:148

--8905300029 Rept of interview w/GP Yuhas re Insp Rept 50-312/86-15 on mgt & operation of liquid effluent program.
YUHAS,G.P. Region 5, Ofc of the Director. 87/01/09. 3pp. 49875:149-49875:151

--8905300036 Transcript of 870115 investigative interview w/GP Yuhas in Walnut Creek CA
* Region 5, Ofc of the Director 87/01/15, 70pp 49875:152-49875:221

--8905300039 Transcript of 870120 investigative interview w/GP Yuhas in Walnut Creek,CA
* Region 5 Ofc of the Director 87/01/20 46pp 49875:222-49875:266

--8905300045 Transcript of 861209 investigative interview w/M Gills in Walnut Creek CA
* Region 5, Ofc of the Director 86/12/09 40pp 49875:269-49875:308

--8905300058 Transcript of 870325 investigative interview w/L Kellman in Rancho Cordova,CA.
* Region 5, Ofc of the Director 87/03/25 68pp 49875:322-49876:029

--8905300060 Transcript of 870325 investigative interview w/HL Powers in Rancho Cordova,CA.
* Region 5, Ofc of the Director 87/03/25 54pp 49876:030-49876:083

--8905300062 Rept of interview w/DR Mixa re knowledge of alteration of counting times on analysis for radioactivity in water contained in regenerate holdup tank
MIXA,D R, Sacramento Municipal Utility District 87/01/26 2pp 49876:084-49876:085

--8905300066 Rept of interview w/WM Hampton re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank
HAMPTON,W.M Sacramento Municipal Utility District 87/01/26 1p. 49876:086-49876:086

--8905300069 Rept of interview of PR Howard re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank
HOWARD,P.R. Sacramento Municipal Utility District 87/01/26 1p 49876:087-49876:087

--8905300073 Rept of interview of MP Leinwander re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water in regenerate holdup tank
LEINWANDER,M.P. Sacramento Municipal Utility District 87/01/26 2pp 49876:088-49876:089

--8905300078 Rept of interview w/WF Partridge re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank
PARTRIDGE,W.F Sacramento Municipal Utility District 87/01/26 1p. 49876:090-49876:090

--8905300079 Partially deleted transcript of 870324 investigative interview w/WA Wilson in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/24 90pp. 49876:091-49876:180

--8905300082 Transcript of 870324 investigative interview w/SC Manofsky in Rancho Cordova,CA.
* Region 5, Ofc of the Director 87/03/24 33pp. 49876:181-49876:213

--8905300086 Transcript of 870324 investigative interview w/RI Miller in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/24 58pp. 49876:214-49876:271

--8905300089 Transcript of 870324 investigative interview w/FW Kellie in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/24 139pp 49876:272-49877:050.

--8905300091 Transcript of 870324 investigative interview w/GA Coward in Rancho Cordova,CA.
* Region 5, Ofc of the Director 87/03/24 77pp. 49877:051-49877:127

--8905300094 Transcript of 870324 investigative interview w/RP Oubre in Rancho Cordova,CA.
* Region 5, Ofc of the Director 87/03/24 78pp. 49877:128-49877:205

DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270001 Forwards Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16 No violations or deviations noted.Four exercise weaknesses in emergency preparedness program identified
CALLAN,L J Region 4, Ofc of the Director 89/04/14 CAMPBELL,G Arkansas Power & Light Co 2pp 49526:249-49526:254.

--8904270002 Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16 No violations or deviations noted.Weaknesses noted re delay in notification of state.Major areas inspected:annual exercise of emergency plan & procedures
TERC,N M , EVERETT,R J Region 4, Ofc of the Director 89/04/13 4pp. 49526:251-49526:254

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co of New York Inc 54pp 49642:071-49642:125

8905170234 Ack receipt of 890120 response to Open Items 313/8817-01, 313/8817-05,313/8817-06 & 313/8817-07 noted in Insp Rept 50-313/88-17.NRC has understanding that procedure revs & operator training should be completed by 891231 deadline.
CALLAN,L J Region 4, Ofc of the Director 89/05/02 CAMPBELL,G. Arkansas Power & Light Co 2pp 49785:126-49785:137.

--8905170240 Responds to open items noted in Insp Rept 50-313/88-17. Corrective actions:abnormal operating procedures will be revised by 892531 & emergency operating procedure rev & operating training will be completed by 891231.
LEVINE,J.M. Arkansas Power & Light Co 89/01/20 CALLAN,L J. Region 4, Ofc of the Director. 8pp. 49785:130-49785:137

8905250474 Rev 8 to EPIP 1903.04, "Admin & Maint of Emergency Plan & Implementing Procedures."
EWING,E C Arkansas Power & Light Co 89/05/04 16pp 49926:339-49926:354

8905240160 Responds to NRC ltr re violations noted in Insp Repts 50-313/89-11 & 50-368/89-11.Corrective actions,several CCTV mods performed & CCTV will be further modified as part of security perimeter improvement project
EWING,E C Arkansas Power & Light Co 89/05/05 CALLAN,L J Region 4, Ofc of the Director 3pp 49899:244-49899:246

I. Financial information

8905020030 Forwards 1988 annual repts for Louisiana Power & Light Co, Middle South Utils,Inc & New Orleans Public Svc,Inc
BURSKI,R F Louisiana Power & Light Co 89/04/28 Document Control Branch (Document Control Desk). 1p 49870:139-49870:298

--8905020037 "Middle South Utils,Inc,Annual Rept 1988."
LUFBERGER,E. Middle South Utilities, Inc 88/12/31 60pp 49870:184-49870:243.

J. Insurance & Indemnity information

8905080045 Forwards Endorsements 75 & 76 to NELIA Policy NF-210, Endorsements 64 & 65 to MAELU Policy MF-74 & Endorsement 11 to NELIA Policies N-48 & N-68 & MAELU Policies M-48 & M-64
JAMES,D E Arkansas Power & Light Co 89/04/28 Document Control Branch (Document Control Desk) 22pp 49654:173-49654:194.

P. Operating license stage documents & correspondence

8905300320 "Recommendation Tracking Sys Rept."
* Babcock & Wilcox Operating Plants Owners Group. 47-1163743-19 89/03/31 271pp. 49954:031-49954:301.

8905010079 Informs that 861212 application for amend to License DPR-51 considered withdrawn per 890407 telcon.
HARBUCK,C C Project Directorate IV. 89/04/11. CAMPBELL,T G Arkansas Power & Light Co. 3pp 49554:198-49554:200

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co of New York, Inc. 73pp 49553:235-49553:311.

8905040182 Forwards addl info re station blackout rule 10CFR50.63, including development of NUMARC-8700 to provide guidelines & criteria for meeting requirements of rule
CAMPBELL,T.G Arkansas Power & Light Co 89/04/13 Document Control Branch (Document Control Desk) 9pp 49631:136-49631:144

8904280133 Requests review & reporting of status of implementation of TMI action plan items at facility.Advises that requested info will be utilized to validate existing data base so as to accurately respond to congressional inquiries
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14 CAMPBELL,G Arkansas Power & Light Co. 16pp 49545:251-49545:288

8905010200 Responds to 890414 ltr re NUREG-0737 TMI action plan items status.Applicable NUREG-0737 requirements implemented & remaining CRDR mods scheduled to be completed by end of 10th refueling outage for Unit 1
JAMES,D E Arkansas Power & Light Co. 89/04/17 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp 49579:345-49579:357.

8904280126 Advises that 890323 application fee for emergency license amend will be credited to util instead of refunded,for administrative convenience.If credit considered unacceptable NRC should be notified
DIGGS,R.M. License Fee Management Branch (Post 890205). 89/04/20 CAMPBELL,G Arkansas Power & Light Co 1p. 49541:032-49541:032

8905080430 Application for amends to Licenses DPR-51 & NPF-6,reflecting planned organizational changes which util will begin transitioning into on 890501,w/goal of completing reorganization by 890601.Fee paid
CAMPBELL,T.G. Arkansas Power & Light Co. 89/04/24. CALVO,J A. Project Directorate IV. 7pp. 49654:047-49654:076

--8905080435 Proposed Tech Specs re administrative controls for offsite & onsite organizations
* Arkansas Power & Light Co. 89/04/24. 22pp. 49654:054-49654:075

8905090039 Application for exigent amend to License DPR-51,increasing power to analyzed level of 80%.Fee paid
CAMPBELL,T G Arkansas Power & Light Co 89/04/24 CALVO,J A Division of Reactor Projects - III,IV,V & Special Projects (Post 870411) 12pp. 49674:336-49674:347

8905020443 Forwards notice of consideration of issuance of amend to License DPR-51 & proposed NSHC determination re 890424 application to modify License Condition 2.1.1 to reflect max power level of 80%.
HARBUCK,C C Project Directorate IV. 89/04/25 CAMPBELL,T.G. Arkansas Power & Light Co 3pp. 49583:096-49583:107

--8905020447 Notice of consideration of issuance of amend to License DPR-51 & proposed NSHC determination & opportunity for hearing.Amend would change license condition to increase authorized steady state reactor core power levels to 80%.
POSLUSNY,C. Project Directorate IV. 89/04/25. 9pp. 49583:099-49583:107.

8905110054 Forwards response to 890223 request for addl info re facility ATWS conceptual design.Start date for 1R9 refueling outage may be pushed from Spring,1990 to late Summer-early Fall,1990 due to 1R8 outage extension.
JAMES,D.E Arkansas Power & Light Co 89/04/26 CALVO,J A. Project Directorate IV 8pp. 49729:275-49729:282.

8905050290 Provides info re adequacy of procedural guidance for conducting gross leak testing of check valves in HPI SDP
JAMES,D E Arkansas Power & Light Co 89/04/27 Document Control Branch (Document Control Desk) 2pp 49549 359-49649 360

8905010249 Forwards addl info re Bunker Ramo instrumentation penetration modules,per 890131 request Util believes that modules environmentally qualified in accordance w/10CFR50 49 & NUREG-0588,Category II
HUNSADER,S C Commonwealth Edison Co 89/04/28 MURLEY,T E Office of Nuclear Reactor Regulation Director (Post 870411) 21pp 49580 001-49580 043

--8905030502 Requests that project managers for listed plants notify respective utils of potential for unqualified penetrations Licensee should verify qualification & report results by 880422
CRUTCHFIELD,D Division of Reactor Projects - III IV,V & Special Projects (Post 870411) 88/04/15 CALVO,J Project Directorate IV 2pp 49580 022-49580 023

8905100190 Requests review of encl Regional Ofc Policy Guide 0756, "NRC Inspector Entry into Dangerous or Hazardous Areas" to identify potential conflicts w/util policies & procedures
CALLAN,L J Region 4, Ofc of the Director 89/04/28 CAMPBELL,G Arkansas Power & Light Co 4pp 49697 099-49697 102

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co) SWEENEY,S J Boston Edison Co. SMITH,S H. Carolina Power & Light Co 9pp 49773 195-49773 208

8905150174 Forwards FR notice of withdrawal of 861212 application for amend to License DPR-51 re Tech Spec limit on two Allotted response time passed
HARBUCK,C C Project Directorate IV 89/05/01 CAMPBELL,T G Arkansas Power & Light Co 4pp 49757 339-49757 344

--8905150176 Notice of withdrawal of 861212 application for amend to License DPR-51 to change fuel enrichment Tech Specs
HARBUCK,C C. Project Directorate IV 89/05/01 2pp 49757 343-49757 344.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 54pp 49660 054-49660 108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 50pp 49869 184-49869 239

8905190412 Forwards BAW-2075, "Analysis of Capsule ANI-C Arkansas Nuclear One,Unit 1,Reactor Vessel Matl Surveillance Program," per Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Matls ..."
JAMES,D E. Arkansas Power & Light Co. 89/05/11. Document Control Branch (Document Control Desk) 1p 49817 019-49817 129.

--8905190420 "Analysis of Capsule ANI-C,Arkansas Power & Light Co. Arkansas Nuclear One,Unit 1,Reactor Vessel Matl Surveillance Program "
LOWE,A L., AADLAND,J D., NANA,A D Babcock & Wilcox Co BAW-2075 89/04/30 110pp. 49817:020-49817.129

8905220117 Informs of plans to rotate managers between NRC Region V Div of Reactor Safety & Div of Reactor Projects
MARTIN,R.D. Region 4, Ofc of the Director 89/05/11 CAMPBELL,G Arkansas Power & Light Co. 2pp. 49836 301-49836 302

8905250005 Forwards Amend 120 to License DPR-51 & safety evaluation Amend changes license Condition 2 c (1) to increase authorized steady state reactor core power level to max of 2054 MWt,which is 60% of full power
HARBUCK,C C. Project Directorate IV. 89/05/16 CAMPBELL,T G. Arkansas Power & Light Co. 3pp. 49911-230-49911:237.

--8905250006 Amend 120 to License DPR-51,License Condition 2 c (1) to increase authorized steady state reactor core power level to max of 2054 MWt thermal
HEBDON,F.J. Project Directorate IV. 89/05/16 2pp 49911:233-49911.234

--8905250007 Safety evaluation supporting Amend 120 to License DPR-51.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/16 3pp. 49911:235-49911:237.

8905240439 Notification of 890601 meeting w/B&W Owners Group in Rockville,MD to discuss Reactor Vessel Intergrity Program. Agenda encl.
KENYON,T.J. Assistant Director for Reg on IV Reactors & Special Projects. 89/05/17. RUBENSTEIN,L S. Assistant Director for Region IV Reactors & Special Projects. 14pp. 49903.074-49903.087.

Q. Inspection reports, IE Bulletins & correspondence

8904280031 Discusses filing of inservice insp (ISI) repts submitted in 890327 ltr to NRC for most refueling outages for Units 1 & 2 Util regrets that previous ISI repts not submitted for review.Repts will be filed as action item on tracking sys
JAMES,D.E. Arkansas Power & Light Co. 89/04/12 POSLUSNY,C. Document Control Branch (Document Control Desk). 1p. 49545:169-49545:169.

8904270001 Forwards Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16 No violations or deviations noted.Four exercise weaknesses in emergency preparedness program identified.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/14. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49526 249-49526 254.

--8904270002 Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16 No violations or deviations noted.Weaknesses noted re delay in notification of state,Major areas inspected:annual exercise of emergency plan & procedures.
TERC,N.M., EVERETT,R.J. Region 4, Ofc of the Director. 89/04/13. 4pp 49526.261-49526 254.

8904280064 EN 89-043 on 890424,notice of violation & proposed imposition of civil penalty in amount of $75,000 to be issued based on violation of equipment qualification.Civil penalty mitigated by 75% based on util identification
LIEBERMAN,J. LIEBERMAN,J Ofc of Enforcement (Post 870413) 89/04/17 1p 49545 351-49545 351

8905010137 Responds to request for addl info re Insp Rept 50-313/88-17 & 50-368/88-17 NRC generic guidance changing technical position on upper head voiding requested to support util commitment to evaluate issue w/schedule & scope by 890630
JAMES,D E Arkansas Power & Light Co 89/04/17 CALLAN,L J Region 4, Ofc of the Director 2pp 49549 359-49549.360

8904270364 Forwards Insp Repts 50-313/89-16 & 50-368/89-16 on 890327-31 & notice of violation
CALLAN,L J. Region 4, Ofc of the Director 89/04/18 CAMPBELL,G Arkansas Power & Light Co 2pp 49538 114-49538 124

--8904270386 Notice of violation from insp on 890327-31 Violation noted provisions of Part 21 not imposed in three purchase orders issued since 1987 to Okonite Co for supply of basis components
* Region 4, Ofc of the Director. 89/04/18 2pp 49538:116-49538 117

--8904270389 Insp Repts 50-313/89-16 & 50-368/89-16 on 890327-31 Violations noted.Major areas inspected;previously identified insp findings & self-assessment capabilities.
MCNEILL,W M., BARNES,I Region 4, Ofc of the Director. 89/04/17. 7pp 49538:118-49538:124.

8905020368 Forwards notice of violation & proposed imposition of civil penalty resulting from Insp 50-313/88-23 & 50-368/88-24 on 880714-18
MARTIN,R.D Region 4, Ofc of the Director 89/04/24 CAMPBELL,G Arkansas Power & Light Co 5pp 49561 205-49561 219

--8905020382 Notice of violation & proposed imposition of civil penalty in amount of $75,000 Noncompliance noted equipment qualification files (EQ) did not adequately document EQ of numerous Limitorque motor operators
MARTIN,R.D. Region 4, Ofc of the Director 89/04/24. 3pp 49561 210-49561 219

8905030221 Forwards summary of 890404 mgt meeting in Arlington,TX re activities authorized by Licensee DPR-51 & NPF-6 Meeting provided better understanding of findings referencing listed insp repts on 881024-1130,1205-09 & 890101-31.
CALLAN,L J. Reg on 4, Ofc of the Director 89/04/24. CAMPBELL,G Arkansas Power & Light Co. 50pp 49602 210-49602.259

8905020364 Forwards safety evaluation approving util 881027 request for relief from ASME Code Section XI insp requirements considered impractical
CALVO,J A Project Directorate IV. 89/04/25 CAMPBELL,T.G Arkansas Power & Light Co. 4pp 49583 061-49583 072

--8905020367 Safety evaluation granting util relief from ASME Section XI insp requirements for reactor coolant pump casing weld indications due to impractical requirements,per util 881027 request & 10CFR50.55a
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25 6pp 49583 065-49583:072

8905050171 Ack receipt of 890407 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/89-02 & 50-368/89-02.Understands that response will be submitted on 890505 re noncreporting of diesel generator failures
CALLAN,L J. Region 4, Ofc of the Director. 89/04/25 CAMPBELL,G Arkansas Power & Light Co 2pp 49647 226-49647 233.

8905160103 Responds to violations noted in Insp Repts 50-313/88-35 & 50-368/88-35 Corrective actions,containment integrated leak rate test procedure revised to include independent verification of valve position
LEVINE,J M. Arkansas Power & Light Co 89/04/25 CALLAN,L J Region 4, Ofc of the Director. 3pp. 49768 256-49768 258

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 10Spp 49553 312-49554 057

8905160166 Advises that util response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss," Question 3,requiring evaluation of adequacy of min flow bypass lines on safety-related centrifugal pumps will be submitted on 890615.
JAMES,D E. Arkansas Power & Light Co 89/04/27. Document Control Branch (Document Control Desk). 1p 49770:316-49770 316

8904240246 Suppl 1 to NRC Info Notice 88-007, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511 231.

8905040072 Advises that Insps 50-313/89-13 & 50-368/89-13 canceled
CALLAN,L J. Region 4, Ofc of the Director. 89/04/29. CAMPBELL,G. Arkansas Power & Light Co 1p 49625 001-49625 001

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co of New York, Inc 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp 49528 001-49528 106

8905170234 Ack receipt of 890120 response to Open Items 313/8817-01, 313/8817-05,313/8817-06 & 313/8817-07 noted in Insp Rept 50-313/88-17 NRC has understanding that procedure revs & operator training should be completed by 891231 deadline.
CALLAN,L.J. Reg on 4, Ofc of the Director. 89/05/02. CAMPBELL,G. Arkansas Power & Light Co 2pp. 49785 128-49785 137.

--8905170240 Responds to open items noted in insp Rept 50-313/89-17. Corrective actions abnormal operating procedures will be revised by 893531 & emergency operating procedure rev & operating training will be completed by 891231.
LEVINE,J.M. Arkansas Power & Light Co. 89/01/20. CALLAN,L.J. Region 4, Ofc of the Director. 6pp. 49785:130-49785:137.

8905100105 Ack receipt of 891029 ltr & payment of civil penalty in amount of $25,000 per NRC 9013021tr.
LIEBERMAN,J. Ofc of Enforcement (Post 870411). 89/05/01. CAMPBELL,G. Arkansas Power & Light Co. 1p. 49769:145-49769:146.

8905220204 Responds to violations noted in Insp Repts 50-313/89-04 & 50-368/89-04. Corrective actions extensive post-mod testing performed & addl testing & swing verifications performed to assure integrated control sys adequacy.
EWING,E.C. Arkansas Power & Light Co. 89/05/01. CALLAN,L.J. Region 4, Ofc of the Director. 2pp. 49835:358-49835:359.

8905180221 Responds to NRC 893407 notice of violation & proposed imposition of civil penalty in amount of $175,000. Corrective action did was completed necessary evaluations,testing &/or mods to resolve each individual deficiency.
CAMPBELL,J.G. Arkansas Power & Light Co. 89/05/05. Ofc of Enforcement (Post 870411). 13pp. 49737:003-49797:015.

8905220222 Responds to violations noted in insp Repts 50-313/89-02 & 50-368/89-02. Justification for conclusion that no violation occurred provided as result of 893421 meeting.
EWING,E.C. Arkansas Power & Light Co. 89/05/05. CALLAN,L.J. Region 4, Ofc of the Director. 2pp. 49836:080-49836:081.

8905240160 Responds to NRC notice of violations noted in Insp Repts 50-313/89-11 & 50-368/89-11. Corrective actions several CCTV mods performed & CCTV will be further modified as part of security perimeter improvement project.
EWING,E.C. Arkansas Power & Light Co. 89/05/05. CALLAN,L.J. Region 4, Ofc of the Director. 3pp. 49299:244-49899:246.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905220130 Forwards Insp Repts 50-313/89-14 & 50-368/89-14 on 890403-07 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49839:305-49839:324.

--8905220136 Notice of violation from insp on 890403-07. Violation noted. Licensee operated Unit 2 control room ventilation refrigeration monitor for time period between 880811-22 w/alarm/trip setpoint above required Tech Spec limit.
* Region 4, Ofc of the Director. 89/05/09. 2pp. 49839:308-49839:309.

--8905220142 Insp Repts 50-313/89-14 & 50-368/89-14 on 890403-07. Violations noted Major areas inspected: licensee liquid & gaseous radwaste mgt programs.
NICHOLAS,J.B., BAER,R.E. Region 4, Ofc of the Director. 89/05/02. 15pp. 49839:310-49839:324.

8905170002 Ack receipt of 890310 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/89-36 & 50-368/89-36.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49760:160-49760:165.

8905190059 Informs that NRC Insp Repts 50-313/89-19 & 50-368/89-19 cancelled & no insp rept will be issued for rept numbers.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49812:034-49812:035.

8905220399 Cancels Insp Repts 50-313/89-25 & 50-368/89-25. No insp rept will be issued for listed rept numbers.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. CAMPBELL,G. Arkansas Power & Light Co. 1p. 49839:275-49839:275.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49806:052-49806:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11Cpp. 69765:019-69765:035.

8905220147 Forwards Insp Repts 50-313/89-10 & 50-368/89-10 on 890301-0415 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49839:172-49839:192.

--8905220154 Notice of violation from insp on 890301-0415. Violation noted. Transmitter PDT-1402 inadvertently isolated when work instructions directed that Transmitter PDT-1401 be calibr, resulting in loss of DHR low indication.
* Region 4, Ofc of the Director. 89/05/15. 2pp. 49839:174-49839:175.

--8905220157 Insp Repts 50-313/89-10 & 50-368/89-10 on 890301-0415. Violations noted:Major areas inspected:plant status,followup of events,followup of IE Bulletins & ATWS Rule 10CFR50.62, operational safety verification & monthly maint observation.
JOHNSON,W.D., HAAG,R.C., CHAMBERLAIN,D. Region 4, Ofc of the Director. 89/05/15. 17pp. 49839:176-49839:192.

8905250164 Forwards Insp Repts 50-313/89-17 & 50-368/89-17 on 890417-21. No violations or deviations noted. Timeliness problem w/implementation of new corrective action program & problems w/completion of controlling procedures noted.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49917:185-49917:201.

--8905250165 Insp Repts 50-313/89-17 & 50-368/89-17 on 890417-21. No violations or deviations noted. Major areas inspected: licensee implementation of integrated corrective action & followup actions re Unit 2 extraction steam pipe break.
WAGNER,P.C., GILBERT,L.D., MURPHY,M.E. Region 4, Ofc of the Director. 89/05/10. 15pp. 49917:187-49917:201.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905180050 "1988 Annual Environ Radiological Monitoring Rept for Arkansas Nuclear One Units 1 & 2." W/890428 ltr.
JAMES,D.E. Arkansas Power & Light Co. 88/12/31. 93pp. 49787:309-49789:041.

S. Reportable occurrences, LERs & related correspondence

8904250117 LER 89-005-00 on 890201,calculated reactor shutdown margins less conservative than assumed in design basis.Caused by personnel error resulting in inadequate procedure.Reactivity balance procedure revised.W/890413 ltr.
TAYLOR,L., LEVINE,J.M. Arkansas Power & Light Co. 89/04/13. 4pp. 49508:322-49508:325.

8904250163 LER 88-019-00 on 881209,emergency feedwater initiation & control sys actuation occurred on indicated low water level. Caused by personnel error.Memo issued describing event & recognition of need for valve use emphasized.W/890413 ltr.
JACKS,J.D., LEVINE,J.M. Arkansas Power & Light Co. 89/04/13. 4pp. 49489:011-49489:014.

8905030415 LER 89-011-00 between 890326 & 0421,control room emergency vent ation sys (CREVS) unexpectedly automatically actuated 13 times.Caused by sensing of radiation monitor & inadequate corrective actions from previous events.W/890425 ltr.
TAYLOR,L.A., LEVINE,J.M. Arkansas Power & Light Co. 89/04/25. 5pp. 49610:001-49610:005.

8905250089 PNO IV-89-034 on 890517,unisolable RCS pressure boundary leak identified on socket weld on cold leg drain line.Possible control rod drive flange leak being investigated & insp of reactor bldg continuing.
CHAMBERLAIN,O. Region 4, Ofc of the Director. 89/05/17. 2pp. 49916:111-49916:112.

V. Operator Examinations

8904260283 Forwards applications for pilot testing of fundamentals exam for listed candidates per Generic Ltr 89-05.
LEVINE,J.M. Arkansas Power & Light Co. 89/04/14. PERKINS,K.E. NRC - Navarro Validation Given. 12pp. 49513:345-49513:356.

DOCKET 50-315 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905160048 Forwards public version of revised emergency response procedures,including Rev 3 to ERP 2.01 & Rev 4 to ERP 2.02, Rev 5 to ERP 2.03,Rev 5 to ERP 2.05,Rev 4 to ERP 2.06,Rev 5 to ERP 2.07,Rev 4 to ERP 3.02 & Rev 4 to ERP 3.03.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/01. MURLEY,T.E. Document Control Branch (Document Control Desk). 2pp. 49762:056-49762:129.

--8905160049 Revised emergency response plan procedures,including Rev 3 to ERP 2.01,Rev 4 to ERP 2.02,Rev 5 to ERP 2.03,Rev 5 to ERP 2.05,Rev 4 to ERP 2.06,Rev 5 ERP 2.07,Rev 4 to ERP 3.02, Rev 4 to ERP 3.03 & Rev 4 to ERP 3.04.
BOUNDS,L.M. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/01. 82pp. 49762:058-49762:129.

8905180223 Forwards Safeguards Insp Repts 50-315/89-15 & 50-316/89-15 on 890331,0417 & 0410-14 & notice of violation.Notice of violation & details of rept withheld (ref 10CFR73.21).
GREGER,L.R. Region 3, Ofc of the Director. 89/05/05. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 2pp. 49788:171-49788:174.

--8905180224 Partially withheld Insp Repts 50-315/89-15 & 50-316/89-15 on 890331-0417 & 0410-14 (ref 10CFR73.21).Violations noted. Major areas inspected:mgt support,security program audits, vital area physical barriers & security training.
FUNK,D.E., BELANGER,J.L., CREED,J.R. Region 3, Ofc of the Director. 89/05/05. 2pp. 49788:173-49788:174.

P. Operating license stage documents & correspondence

8905110050 Forwards Amends 123 & 110 to Licenses DPR-58 & DPR-74, respectively & safety evaluation.Amends change surveillance requirements for station batteries to permit use of simulated loads for testing battery capacity.
STANG,J.F. Project Directorate III-1. 89/04/11. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). ALEXICH,M.P. American Electric Power Co., Inc. 3pp. 49714:324-49714:341.

--8905110052 Amends 123 & 110 to Licenses DPR-58 & DPR-74,respectively, changing surveillance requirements for station batteries, including N-train batteries,to permit use of simulated loads for testing battery capacity.
QUAY,T.R. Project Directorate III-1. 89/04/11. 12pp. 49714:327-49714:338.

--8905110055 Safety evaluation supporting Amends 123 & 110 to Licenses DPR-58 & DPR-74,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/11. 3pp. 49714:339-49714:341.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12 Consolidated Edison Co of New York, Inc. 7pp. 49553:235-49553:311

8904260374 Forwards FR notice of consideration of issuance of amend to License DPR-58 & opportunity for hearing on 881014 & 1230 amend applications.
STANG,J.F. Project Directorate III-1. 89/04/13. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 4pp. 49511:343-49511:350.

--8904260375 Notice of consideration of issuance of amend to License DPR-58 & opportunity for hearing.Amend changes Tech Specs to permit operation w/reduced temps & pressures to alleviate stress corrosion cracking of steam generator U-tubes.
STEFANO,J.J. Project Directorate III-1. 89/04/13. 4pp. 49511:347-49511:350.

8904260177 Responds to station blackout rule (10CFR50.63).Subjs discussed include condensate inventory for DHR,Class 1E battery capacity,compressed air,effects of loss of ventilation & containment isolation.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 89/04/14. MURLEY,T.E. Document Control Branch (Document Control Desk). 6pp. 49512:305-49512:310.

8904260232 Responds to request for review & status rept of implementation of TMI Action Plan items at facilities. Marked-up computer printout encl.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 89/04/17. MURLEY,T.E. Document Control Branch (Document Control Desk). 8pp. 49517:092-49517:099.

8904270211 Forwards notice of withdrawal of 860228 application for amends to Licenses DPR-58 & DPR-74,modifying spray additive sys per 881229 request.
STANG,J.F. Project Directorate III-1. 89/04/24. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 3pp. 49538:082-49538:086.

--8904270212 Notice of withdrawal of 860228 application for amends to Licenses DPR-58 & DPR-74 re spray additive sys.
STANG,J.F. Project Directorate III-1. 89/04/24. 2pp. 49538:085-49538:086.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) 9pp. 49773:195-49773:208.

8905050190 Responds to NRC request to provide followup countermeasures to be taken as result of inappropriate inverter breaker switch setting discovered on 890410.Description of countermeasures program encl.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/01. Document Control Branch (Document Control Desk). 3pp. 49651:355-49651:357.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905230120 Requests change to QA program as described in updated FSAR to allow exception to biennial review of plant procedures. Justification provided.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 89/05/09. MURLEY,T.E. Document Control Branch (Document Control Desk). 6pp. 49861:341-49861:346.

8905250557 Forwards details of allegation re activities at plant,for review & followup.Details withheld (ref 10CFR2.790).
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/17. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 2pp. 49911:247-49911:248.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905050265 Forwards Safety Insp Repts 50-315/88-28 & 50-316/88-32 on 881212-890316 & notice of violation.Purpose of insp to assess extent & significance of SALP identified weakness in area of design control.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/01. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 3pp. 49650:331-49650:358.

--8905050269 Notice of violation from insp on 881212-890316.Violations noted:design activities associated w/small bore piping analyses for Request For Change 12-2688 not prescribed by documented procedures.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/01. 2pp. 49650:334-49650:335.

--8905050273 Insp Repts 50-315/88-28 & 50-316/88-32 on 881212-890316. Violations noted:Major areas inspected:engineering activities supporting design changes & mods,licensee action on previous insp findings & review of LERs.
JACOBSON,J.M., GAVULA,J.A., WESTBURG,R.A. Region 3, Ofc of the Director. 89/04/28. 23pp. 49650:336-49650:358.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528:031-49528:106.

8905180223 Forwards Safeguards Insp Repts 50-315/89-15 & 50-316/89-15 on 890331-0417 & 0410-14 & notice of violation.Notice of violation & details of rept withheld (ref 10CFR73.21).
GREGER,L.R. Region 3, Ofc of the Director. 89/05/05. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 2pp. 49788:171-49788:174.

--8905180224 Partially withheld Insp Repts 50-315/89-15 & 50-316/89-15 on 890331-0417 & 0410-14 (ref 10CFR73.21).Violations noted. Major areas inspected:mgt support,security program audits, vital area physical barriers & security training.
FUNK,D.E., BELANGER,J.L., CREED,J.R. Region 3, Ofc of the Director. 89/05/05. 2pp. 49788:173-49788:174.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co of New York, Inc. 95pp. 49808:052-49808:146.

8905150292 Forwards update to status of 860606 regulatory effectiveness review rept,Section 2.2.3, "Alarm Assessment." Update withheld (ref 10CFR73.21).
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/11. SKELTON,R.F. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 49746:358-49746:360.

8905170193 Responds to NRC 890407 ltr re violations noted in Insp Repts 50-315/89-09 & 50-316/89-09.Corrective actions:breaker linkage cleaning & lubrication guideline incorporated into existing plant procedure.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/11. DAVIS,A.B. Document Control Branch (Document Control Desk). 5pp. 49790:076-49790:080.

8905230096 Confirms 890518 mgt meeting in Glen Ellyn,IL re corrective actions & responses to recent NRC Engineering Team Insp.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/12. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 1p. 49866:003-49866:003.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905050176 Forwards annual environ operating rept for 1988 for Donald C Cook Nuclear Plant.
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). ALEXICH,M.P. American Electric Power Co., Inc. 89/05/01. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49636:280-49637:183.

--8905050179 "Annual Environ Operating Rept for 1988,Vol 1:Executive Summary."
* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 88/12/31. 15pp. 49636:291-49636:306.

--8905050184 "Annual Environ Operating Rept for 1988,Vol II Apps 1.I- 2.3."
* Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 88/12/31. 180pp. 49636:307-49637:183.

S. Reportable occurrences, LERs & related correspondence

8904280115 LER 89-004-00,on 890324,discovered that containment Type B & C leakage exceeded limiting condition for operation.Caused by degradation of isolation valve seating surfaces. Containment isolation valves being repaired.W/890421 ltr.
POSTLEWAIT,T.K., SMITH,W.G. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.). 89/04/21. 2pp. 49545:200-49545:281.

8904280195 LER 89-003-00 on 890318,ESF actuation occurred.Caused by standing high flux trip on intermediate range nuclear instrumentation channel 1 which had not reset prior to power dropping below permissive P-10.W/890421 ltr.
BEILMAN,T.P., SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/04/21. 4pp. 49541:033-49541:036.

8905020422 Discusses 890224 & 0405 oil release events reported to Natl Response Ctr within 12-month period,per 40CFR112.4. Surveillance sampling points currently being reviewed to allow earlier detection of releases within water sys.
BAKER,D.L. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.). 89/04/21. ADAMKUS,V. Environmental Protection Agency. 4pp. 49594:343-49594:346.

8905100082 LER 89-006-00,on 890405,discovered that flow rates for safety injection pumps exceeded Tech Spec 4.5.2.H allowable flow.No cause identified.Flow control values adjusted to meet required flows.W/890428 ltr.
POSTLEWAIT,T.K., SMITH,W.G. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.). 89/04/28. 7pp. 49709:167-49709:170.

8905100086 LER 89-005-00 on 890330,during surveillance testing, containment isolation valve would not close per Tech Spec 3.6.3.1.Probably caused by flaw in gear tooth.Valve operator repaired by replacing defective components.W/890428 ltr.
POSTLEWAIT,T.K., SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/04/28. 3pp. 49709:200-49709:202

8905110133 Special rept on 890324,Ice Cold Seism c Trigger removed & remained nonoperable for more than 30 days Caused by unavailability of trigger model Design change approved to permit installation of comparable substitute
SMITH,W G Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/01 DAVIS,A B Document Control Branch (Document Control Desk) 2pp 49711 007-49711 008

8905230090 LER 89-007-00 on 890414,Fire Door 422 in Gen erator valve gallery,high radiation area not inspected per Tech Spec 4 7 10 2a Cause not stated All surveillances assigned to personnel reconducted for other discrepancy W/890511 ltr
SAMPSON,J R , SMITH,W G Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/11 4pp 49897 296-49897:299

8905240545 Special rept on 890409,several fire barrier penetration seals separating control room & control room cable vault inoperable for more than 7 days,On 890414,fire door 346 declared inoperable,Fire watches maintained
SMITH,W.G. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/16 DAVIS,A B. Document Control Branch (Document Control Desk). 2pp. 49939 305-49939 307.

8905250071 LER 89-009-00 on 890420,power range neutron flux instrumentation monthly channel functional surveillance test procedures do not satisfy intent of Tech Spec 3 3 1 1 Caused by lack of specific guidance Rev initiated W/890518 ltr
BEILMAN,T P , SMITH,W G Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/19 4pp 49912 114-49912:117

DOCKET 50-316 DONALD C. COOK NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc 54pp. 49642 071-49642 125

8905160046 Forwards public version of revised emergency response procedures,including Rev 3 to ERP 2.01 & Rev 4 to ERP 2 02, Rev 5 to ERP 2.03 Rev 5 to ERP 2 05,Rev 4 to ERP 2 06,Rev 5 to ERP 2 07,Rev 4 to ERP 3 02 & Rev 4 to ERP 3 03
ALEXICH,M P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co) 89/05/01 MURLEY,T E Document Control Branch (Document Control Desk) 2pp. 49762 056 49762 129.

8905180223 Forwards Safeguards Insp Repts 50-315/89-15 & 50-316/89-15 on 890331,0417 & 0410-14 & notice of violation,Notice of violation & details of rept withheld (ref 10CFR73 21)
GREGER,L R Region 3, Ofc of the Director 89/05/05 ALEXICH,M P Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 2pp. 49788 171-49788 174.

--8905180224 Partially withheld Insp Repts 50-315/89-15 & 50-316/89-15 on 890331-0417 & 0410-14 (ref 10CFR73 21) Violations noted Major areas inspected:mgt support,security program audits, vital area physical barriers & security training
FUNK,D E Region 3, Ofc of the Director 89/05/05. 2pp 49788 173 49788 174.

8905150292 Forwards update to status of 860606 regulatory effectiveness review rept Section 2 2 3, "Alarm Assessment " Update withheld (ref 10CFR73 21)
ALEXICH,M P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/11. SKELTON,R F Office of Nuclear Reactor Regulation, Director (Post 870411) 3pp 49746 359-49746 360.

P. Operating license stage documents & correspondence

8905110050 Forwards Amends 123 & 110 to Licenses DPR-58 & DPR-74, respectively & safety evaluation Amends change surveillance requirements for station batteries to permit use of simulated loads for testing battery capacity.
STANG,J F. Project Directorate III-1 89/04/11. ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co) ALEXICH,M P American Electric Power Co , Inc. 3pp 49714 324-49714 341

--8905110052 Amends 123 & 110 to Licenses DPR-58 & DPR-74,respectively, changing surveillance requirements for station batteries, including Nuclear batteries,to permit use of simulated loads for testing battery capacity
QUAY,T R Project Directorate III-1 89/04/11. 12pp. 49714 327-49714 338.

--8905110055 Safety evaluation supporting Amends 123 & 110 to Licenses DPR-58 & DPR-74,respectively
Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/11. 3pp 49714 339-49714 341.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc 73pp. 49553 235-49553 311.

8904260177 Responds to station blackout rule (10CFR50.63) Subjs discussed include condensate inventory for DHR,Class 1E battery capacity,compressed air,effects of loss of ventilation & containment isolation.
ALEXICH,M.P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/04/14 MURLEY,T E Document Control Branch (Document Control Desk) 8pp. 49512 305-49512 310.

8904260232 Responds to request for review & status rept of implementation of TMI Action Plan items at facilities Marked-up computer printout encl
ALEXICH,M P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co). 89/04/17. MURLEY,T E Document Control Branch (Document Control Desk). 8pp 49517 092-49517:099.

8904270211 Forwards notice of withdrawal of 860228 application for amends to Licenses DPR-58 & DPR-74,modifying spray additive sys,per 881229 request.
STANG,J F. Project Directorate III-1. 89/04/24. ALEXICH,M P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 3pp. 49538 082-49538 086.

--8904270212 Notice of withdrawal of 860228 application for amends to Licenses DPR-58 & DPR-74 re spray additive sys
STANG,J F. Project Directorate III-1 89/04/24. 2pp. 49538 085-49538 086.

8905150066 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co.) 9pp. 49773 195-49773:208

8905050190 Responds to NRC request to provide follow-up countermeasures to be taken as result of inappropriate inverter breaker switch setting discovered on 890410 Description of countermeasures program encl
ALEXICH,M P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/01. Document Control Branch (Document Control Desk). 3pp. 49651:355-49651 357.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc 54pp. 49660 054-49660:108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc 50pp 49869 184-49869 239.

8905230120 Requests change to QA program as described in updated FSAR to allow exception to biennial review of plant procedures Justification provided
ALEXICH,M P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 89/05/09 MURLEY,T E Document Control Branch (Document Control Desk) 6pp 49861 341-49861:346.

8905250557 Forwards details of allegation re activities at plant,for review & followup.Details withheld (ref 10CFR2.790)
HICKEY,J.W. Region 3, Ofc of the Director 89/05/17. ALEXICH,M P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.) 2pp. 49911 247-49911 249

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc. 105pp 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts " Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc 106pp 49511:126-49511.231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators " Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co of New York, Inc. 106pp. 49511.019-49511:125.

8905050265 Forwards Safety Insp Repts 50-315/88-28 & 50-316/88-32 on 881212-890316 & notice of violation.Purpose of insp to assess extent & significance of SALP identified weakness in area of design control
MILLER,H.J. Region 3, Ofc of the Director 89/05/01. ALEXICH,M P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co). 3pp. 49650:331-49650 358.

--8905050269 Notice of violation from insp on 881212-890316.Violations noted:design activities associated w/small bore piping analyses for Request For Change 12-2869 not prescribed by documented procedures
MILLER,H.J. Region 3, Ofc of the Director. 89/05/01. 2pp. 49650 334-49650:335

--8905050273 Insp Repts 50-315/88-28 & 50-316/88-32 on 881212-890316. Violations noted:Major areas inspected:engineering activities supporting design changes & mods,licensee action on previous insp findings & review of LERs
JACOBSON,J M., GAVULA,J A., WESTBURG,R A. Region 3, Ofc of the Director 89/04/28 23pp. 49650:336-49650.358.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments " Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528:106.

8905180223 Forwards Safeguards Insp Repts 50-315/89-15 & 50-316/89-15 on 890331,0417 & 0410-14 & notice of violation.Notice of violation & details of rept withheld (ref 10CFR73 21).
GREGER,L.R. Region 3, Ofc of the Director. 89/05/05 ALEXICH,M.P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.) 2pp. 49788 171-49788 174

--8905180224 Partially withheld Insp Repts 50-315/89-15 & 50-316/88-15 on 890331-0417 & 0410-14 (ref 10CFR73 21).Violations noted. Major areas inspected:mgt support,security program audits, vital area physical barriers & security training.
FUNK,D E , BELANGER,J.L., CREED,J.R. Region 3, Ofc of the Director. 89/05/05. 2pp 49788 173-49788:174.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts " Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/05 Consolidated Edison Co. of New York, Inc. 108pp 49774.047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905170193 Responds to NRC 890407 ltr re violations noted in Insp Repts 50-315/89-09 & 50-316/89-09 Corrective actions:breaker linkage cleaning & lubrication guideline incorporated into existing plant procedure.
ALEXICH,M P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co) 89/05/11. DAVIS,A.B Document Control Branch (Document Control Desk) 5pp 49790 076-49790 080.

8905230096 Confirms 890518 mgt meeting in Glen Ellyn,IL re corrective actions & responses to recent NRC Engineering Team insp
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/12. ALEXICH,M.P. Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.) 1p 49866:003-49866:003.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905050175 Forwards annual environ operating rept for 1988 for Donald C Cook Nuclear Plant
ALEXICH,M.P. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). ALEXICH,M.P. American Electric Power Co., Inc. 89/05/01. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49636:280-49637:183.

--8905050179 "Annual Environ Operating Rept for 1988,Vol 1:Executive Summary."
* Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.). 88/12/31. 15pp. 49636:291-49636:306.

--8905050184 "Annual Environ Operating Rept for 1988,Vol II Apps 1.1-2.3."
* Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co.). 88/12/31. 180pp. 49636:307-49637:183.

S. Reportable occurrences, LERs & related correspondence

8904250440 RO on 890313,6-ft portion of cable tray fire encl for cable tray 2-AZC-62 located in fire zone 6S removed to allow installation of new hanger.Fire watch established & remained in effect until encl returned to operable status on 890406.
SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 89/04/13. DAVIS,A.B. Document Control Branch (Document Control Desk). 1p 49496:360-49496:360

8905020422 Discusses 890224 & 0405 oil release events reported to Natl Response Ctr within 12-month period per 40CFR112.4. Surveillance sampling points currently being reviewed to allow earlier detection of releases within water sys
BAKER,D.L. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/04/21. ADAMKUS,V. Environmental Protection Agency. 4pp. 49594:343-49594:346.

8905110124 LER 89-009-00:on 890331,discrepancy noted in Westinghouse P-250 computer calculated thermal power value which could lead to exceeding rated thermal power.Caused by not including blowdown-mass enthalpy term.W/890501 ltr.
POSTLEWAIT,T.K., SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/01. 6pp. 49711:350-49711:355.

8905110133 Special rept on 890324,free field seismic trigger removed & remained inoperable for more than 30 days.Caused by unavailability of trigger model.Design change approved to permit installation of comparable substitute.
SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.). 89/05/01. DAVIS,A.B. *Document Control Branch (Document Control Desk).* 2pp. 49711:007-49711:008.

8905240545 Special rept on 890409,several fire barrier penetration seal's separating control room & control room cable vault inoperable for more than 7 days.On 890414,fire door 346 declared inoperable.Fire watches maintained.
SMITH,W.G. Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.) 89/05/16. DAVIS,A.B. Document Control Branch (Document Control Desk). 2pp. 49809:306-49809:307.

DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260164 Formalizes requests made in 890321 telcon re planned insp of plant emergency operating procedures during wks of 890515 & 22.Requests that plant ref simulator be made available for evaluation of effectiveness of procedures.
GALLO,R.M. Region 1, Ofc of the Director. 89/03/30. CREEL,G.C. Baltimore Gas & Electric Co. 1p. 49509:106-49509:106.

8905030312 Change 2 to Rev 13 to ERPIP 3.0, "LNG Incident."
* Baltimore Gas & Electric Co. 89/04/18. 5pp. 49601:025-49601:029.

8905040284 Revised ERPIPs,including Rev 12 to 4.1.17,Rev 4 to 4.1.28, Rev 2 to 4.1.29,Rev 1 to 4.1.30 7 & Rev 2 to 4.1.32 W/890421 ltr.
FORGETTE,T.E. Baltimore Gas & Electric Co. 89/04/21. 52pp. 49612:307-49612:360.

8905110073 Forwards public version of revised EPIPs,consisting of Change 2 to Rev 12 to ERPIP 4.1.17,Change 1 to Rev 2 to ERPIP 4.1.29,Rev 2 to ERPIP 4.1.32,Change 1 to Rev 1 to ERPIP 4.1.30 & Rev 35 to ERPIP A.1.
FORGETTE,T.E. Baltimore Gas & Electric Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49730:014-49730:042.

--8905110077 Public version of EPIPs,consisting of Change 2 to Rev 12 to ERPIP 4.1.17,Change 1 to Rev 2 to ERPIP 4.1.29,Change 1 to Rev 1 to ERPIP 4.1.30,Rev 2 to ERPIP 4.1.32 & Rev 35 to ERPIP A.1.Release memo encl.
FORGETTE,T.E., LEMONS,J.B., RUSSELL,L.B. Baltimore Gas & Electric Co. 89/04/21. 27pp. 49730:015-49730:042.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905180416 Forwards Insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403 & notice of violation.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/05 CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49796:051-49796:086.

--8905180417 Notice of violation from insp on 890221-0403.Violation noted:failure to sound emergency alarm,announce location of fire & notify fire brigade leader during 890301 fire incident in handswitch located on Unit 2 control room panel.
* Region 1, Ofc of the Director. 89/05/05. 3pp. 49796:053-49796:055.

--8905180421 Insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403. Violations noted:Major areas inspected:operational events, maint,surveillance,radiological controls,physical security & process for temporary changes to plant equipment
TRIPP,L.E. Region 1, Ofc of the Director. 89/05/05. 31pp. 49796:056-49796:086.

8905160196 Advises of use of new emergency response telephone sys w/ emergency response speed dial introduced at plant during Oct 1988.Diagram of sys description of how to use sys & technical description encl.
DENTON,R.E. Baltimore Gas & Electric Co. 89/05/08. Document Control Branch (Document Control Desk). 13pp. 49768:139-49768:151.

8905240055 Change 3,Rev 14 to EPIP ERPIP 8.1,adding new attachments. Attachments 3-21 to procedure.
* Baltimore Gas & Electric Co. 89/05/08. 28pp. 49902:156-49902:183.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250188 Forwards status summary of implementation of TMI action plan items for plant,per TE Murley 890419 request.Completed action marked w/C in implementation status column.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/18. MURLEY,T.E. Office of Nuclear *Reactor Regulation, Director (Post 870411).* 16pp. 49508:188-49508:213.

8904270325 Forwards applications for pilot testing of fundamentals exam,per Generic Ltr 89-05
DENTON,R.E. Baltimore Gas & Electric Co. 89/04/19. PERKINS,K.E. Document Control Branch (Document Control Desk). 13pp. 49527:120-49527:132.

8905010058 Forwards request for addl info re util 890217 & 0310 partial responses to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Response requested within 35 days of ltr date.
MCNEIL,S.A. Project Directorate I-1. 89/04/21. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 49555:203-49555:205.

8905010246 Clarifies info re 890207 Cycle 9 reload application.
LIPPOLD,W.J. Baltimore Gas & Electric Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49546:042-49546:042.

8905050235 Submits addl info re environ qualification of Bunker Ramo electrical penetration assemblies at plant.Addl info supports original conclusion that penetrations qualified.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49652:176-49652:177.

8905030459 Ack receipt of 890407 performance improvement plan. Understands that plan not considered to be final document & that util intends to develop detailed implementation plans to support identified corrective actions as necessary.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. CROOKE,E.A. Baltimore Gas & Electric Co. 4pp. 49602:017-49602:020.

8905030459 Ack receipt of 890407 performance improvement plan. Understands that plan not considered to be final document & that util intends to develop detailed implementation plans to support identified corrective actions as necessary.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. CROOKE,E.A. Baltimore Gas & Electric Co. 4pp. 49602:017-49602:020.

--8904140224 Forwards "Performance Improvement Plan." Rept provides overview of assessment of changes necessary to effect event-free performance.Brief summary of plan objectives & expectations described in mgt overview section of rept
CROOKE,E.A. Baltimore Gas & Electric Co. 89/04/07. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49339:144-49339:224.

--8904140230 "Calvert Cliffs Performance Improvement Plan."
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/30. 81pp. 49339:146-49339:224.

8905150066 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L., Brown & Root, Inc. (subs. of Halliburton Co.). PHILLIPS,L.C. Cleveland Electric Illuminating Co. THOMAS,B. Commonwealth Edison Co. 9pp. 49773:195-49773:206.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905150216 Notification of 890512 meeting w/util & State of MD in Rockville,MD to discuss performance improvement plan.
MCNEIL,S.A. Project Directorate I-1. 89/05/05. MURLEY,T. NRC - No Detailed Affiliation Given. 6pp. 49757:109-49757:114.

8905170166 Notification of cancellation of 890512 meeting w/util & State of MD in Rockville,MD to discuss process behind & plans for plant performance improvement plan.
MCNEIL,S.A. Project Directorate I-1. 89/05/05. MURLEY,T., SNIEZEK,J. NRC - No Detailed Affiliation Given. MIRAGLIA,F. Associate Director for Inspection & Technical *Assessment (Post 870411).* 3pp. 49785:138-49785:140.

8905090372 Generic Ltr 89-03 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/09 Consolidated Edison Co. of New York, Inc. 50pp. 49960:184-49960:239

8905240246 Forwards updated Tech Specs pages to support 890207 Unit 2 Cycle 9 reload application per request
FURIO,P.S. Baltimore Gas & Electric Co. 89/05/08. Document Control Branch (Document Control Desk). 1p. 49902:122-49902:152.

--8905240249 Proposed Tech Specs supporting Cycle 9 reload application.
* Baltimore Gas & Electric Co. 89/05/08. 3pp. 49902:123-49902:152

Q. Inspection reports, IE Bulletins & correspondence

8904260184 Formalizes requests made in 890321 telecon re planned insp of plant emergency operating procedures during wks of 890515 & 22 Requests that plant ref simulator be made available for evaluation of effectiveness of procedures
GALLO,R.M. Region 1, Ofc of the Director. 89/03/30. CREEL,G.C. Baltimore Gas & Electric Co. 1p. 49509:106-49509:106

8904270242 Ack receipt of 890316 ltr informing NRC of steps taken to correct violations noted in Insps 50-317/89-01 & 50-318/89-01
BELLAMY,R.R. Region 1, Ofc of the Director. 89/03/13. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49537:125-49537:129

8904270340 Forwards payment of civil penalty in amount of $300,000,per 890320 order
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 1p. 49538:187-49538:187

8904280185 Responds to violations noted in Insp Repts 50-317/89-03 & 50-318/89-03.Corrective action:surveillance test procedure corrected by adding missing steps.Temporary change instituted to place labels on surveillance test procedures
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 4pp. 49545:160-49545:163

8904260247 NRC Info Notice 89-014, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:019-49511:125

8905030341 Ack receipt of 890418 ltr & payment of civil penalty in amount of $300,000,per violations imposed by NRC 890320 order
LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/05/01. CREEL,G.C. Baltimore Gas & Electric Co. 1p. 49599:317-49599:317

8904260137 Suppl 1 to NRC Info Notice 88-062, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 10Spp. 49528:001-49528:106.

8905180416 Forwards insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403 & notice of violation
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/05. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49796:051-49796:096

--8905180417 Notice of violation from insp on 890221-0403.Violation noted:failure to sound emergency alarm,announce location of fire & notify fire brigade leader during 890301 fire incident in handswitch located on Unit 2 control room panel
* Region 1, Ofc of the Director. 89/05/05. 3pp. 49796:053-49796:055.

--8905180421 Insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403. Violations noted:Major areas inspected:operational events, maint,surveillance,radiological controls,physical security & process for temporary changes to plant equipment
TRIPP,L.E. Region 1, Ofc of the Director. 89/05/05. 31pp. 49796:056-49796:086

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Spp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905230218 Responds to NRC 890203 ltr re violations noted in Insp Repts 50-317/88-32 & 50-318/88-32 re auxiliary feedwater sys reliability improvement plan.Auxiliary feedwater pump packing will be upgraded by Sept 1989
CREEL,G.C. Baltimore Gas & Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 5pp. 49859:252-49959:256.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 10Spp. 69765:011-69765:018.

8905250041 Forwards Special Insp Repts 50-317/89-11 & 50-318/89-11 on 890417-27 Enforcement conference scheduled for 890530 NRC concerned that lack of control of operations & maint activities at plant allowed events to occur
KANE,W.F. Region 1, Ofc of the Director. 89/05/18. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 49911:321-49911:336.

--8905250050 Special Insp Repts 50-317/89-11 & 50-318/89-11 on 890417-27. Violations noted.Major areas inspected:breaches of Unit 2 refueling containment integrity & 890422 installation of temporary mods to Unit 1 refueling machine
TRIPP,L.E. Region 1, Ofc of the Director. 89/05/18. 15pp. 49911:324-49911:335

R. Periodic operating reports & related correspondence

8904280219 Forwards updates to semiannual effluent release repts for First & Second Half 1988.Update includes strontium results for fourth quarter for gaseous & liquid effluent releases
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/20. Document Control Branch (Document Control Desk). 2pp. 49539:243-49539:256

--8904280243 Updated, "Effluent & Waste Disposal Semiannual Rept,First Half 1988."
* Baltimore Gas & Electric Co. 88/06/30. 4pp. 49539:245-49539:248

--8904280244 Updated, "Effluent & Waste Disposal Semiannual Rept,Second Half 1988."
* Baltimore Gas & Electric Co. 88/12/31. 8pp. 49539:249-49539:256

S. Reportable occurrences, LERs & related correspondence

8904280111 Special rept on 890313 discovered that damper portion of fire damper out of guide tracks & hanging inside duct.Action statement entered requiring verification of operability of sprinkler sys.Replacement damper ordered
RUSSELL,L.B. Baltimore Gas & Electric Co. 89/04/19. Document Control Branch (Document Control Desk). 3pp. 49538:279-49538:281

8905150346 Notifies NRC that listed personnel designated responsible officers for responding to 10CFR21 requirements
CREEL,G.C. Baltimore Gas & Electric Co. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49751:286-49751:286

V. Operator Examinations

8904190296 Ack receipt of 890310 ltr informing NRC of steps taken to correct concerns noted in Exam Repts 50-317/88-26OL & 50-318/88-26OL
GALLO,R.M. Region 1, Ofc of the Director. 89/04/04. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49790:001-49790:004.

8905230232 Extends invitation to attend power reactor operator licensing workshop on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. CREEL,G.C. Baltimore Gas & Electric Co. 8pp. 49865:275-49865:282

DOCKET 50-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260184 Formalizes requests made in 890321 telecon re planned insp of plant emergency operating procedures during wks of 890515 & 22 Requests that plant ref simulator be made available for evaluation of effectiveness of procedures
GALLO,R.M. Region 1, Ofc of the Director. 89/03/30. CREEL,G.C. Baltimore Gas & Electric Co. 1p. 49509:106-49509:106.

8905030312 Change 2 to Rev 13 to ERPIP 3.0, "LNG Incident."
* Baltimore Gas & Electric Co. 89/04/18. 5pp. 49601:025-49601:029

8905110073 Forwards public version of revised EPIPs,consisting of Change 2 to Rev 12 to ERPIP 4.1.17,Change 1 to Rev 2 to ERPIP 4.1.29,Rev 2 to ERPIP 4.1.32,Change 1 to Rev 1 to ERPIP 4.1.30 & Rev 35 to ERPIP A.1.
FORGETTE,T.E. Baltimore Gas & Electric Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49730:014-49730:042

--8905110077 Public version of EPIPs,consisting of Change 2 to Rev 12 to ERPIP 4.1.17,Change 1 to Rev 2 to ERPIP 4.1.29,Change 1 to Rev 1 to ERPIP 4.1.30,Rev 2 to ERPIP 4.1.32 & Rev 35 to ERPIP A.1.Release memo encl.
FORGETTE,T.E., LEMONS,J.B., RUSSELL,L.B. Baltimore Gas & Electric Co. 89/04/21. 27pp. 49730:015-49730:042.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905180416 Forwards insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403 & notice of violation
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/05. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49796:051-49796:096.

--8905180417 Notice of violation from insp on 890221-0403.Violation noted:failure to sound emergency alarm,announce location of fire & notify fire brigade leader during 890301 fire incident in handswitch located on Unit 2 control room panel
* Region 1, Ofc of the Director. 89/05/05. 3pp. 49796:053-49796:055.

--8905180421 Insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403. Violations noted:Major areas inspected:operational events, maint,surveillance,radiological controls,physical security & process for temporary changes to plant equipment.
TRIPP,L.E. Region 1, Ofc of the Director. 89/05/05. 31pp. 49796:056-49796:086

8905180196 Advises of use of new emergency response telephone sys w/ emergency response speed dial introduced at plant during Oct 1988.Diagram of sys,description of how to use sys & technical description encl.
DENTON,R.E. Baltimore Gas & Electric Co. 89/05/08. Document Control Branch (Document Control Desk). 13pp. 49768:139-49768:151.

8905240055 Change 3,Rev 14 to EPIP ERPIP B.1,adding new attachments, Attachments 3-21 to procedure.
* Baltimore Gas & Electric Co. 89/05/08. 28pp. 49902:156-49902:183.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49550:235-49550:311

8904250188 Forwards status summary of implementation of TMI action plan items for plant,per TE Murley 890419 request.Completed action marked w/C in implementation status column.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 16pp. 49508:198-49508:213

8904270325 Forwards applications for pilot testing of fundamentals exam,per Generic Ltr 89-05.
DENTON,R.E. Baltimore Gas & Electric Co. 89/04/19. PERKINS,K.E. Document Control Branch (Document Control Desk). 13pp. 49527:120-49527:132

8904280220 Application for amend to License DPR-69,changing Tech Spec 5.3 to indicate that plant will not operate in Modes 1 through 4 until Cycle 9 license application approved.Fee paid.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/21. Document Control Branch (Document Control Desk). 6pp. 49538:350-49538:359

--8904280221 Proposed Tech Specs re design pressure & temp,reactor core fuel *assemblies,control element assemblies & RCS.*
* Baltimore Gas & Electric Co. 89/04/21. 4pp. 49538:356-49538:359

8905010058 Forwards request for addl info re util 890217 & 0310 partial responses to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Response requested within 35 days of ltr date.
MCNEIL,S.A. Project Directorate I-1. 89/04/21. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 49555:203-49555:205.

8905010246 Carilhos info re 890207 Cycle 9 reload application.
LIPPOLD,W.J. Baltimore Gas & Electric Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49546:042-49546:042.

8905050235 Submits addl info re environ qualification of Bunker Ramo electrical penetration assemblies at plant.Addl info supports original conclusion that penetrations qualified.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49652:176-49652:177.

8905030459 Ack receipt of 890407 performance improvement plan. Understands that plan not considered to be final document & that util intends to develop detailed implementation plans to support identified corrective actions as necessary.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. CROOKE,E.A. Baltimore Gas & Electric Co. 4pp. 49602:017-49602:020.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/20. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). ELLIS,W.B. Connecticut Yankee Atomic Power Co. HAUSPURG,A. Consolidated Edison Co. of New York, Inc. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905150216 Notification of 890512 meeting w/util & State of MD in Rockville,MD to discuss performance improvement plan.
MCNEIL,S.A. Project Directorate I-1. 89/05/05. MURLEY,T. NRC - No Detailed Affiliation Given. 6pp. 49757:109-49757:114.

8905170166 Notification of cancellation of 890512 meeting w/util & State of MD in Rockville,MD to discuss process behind & plans for plant performance improvement plan.
MCNEIL,S.A. Project Directorate I-1. 89/05/05. MURLEY,T. SNIEZEK,J. NRC - No Detailed Affiliation Given. MIRAGLIA,F. Associate Director for Inspection & Technical Assessment (Post 870411). 3pp. 49785:138-49785:140.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240246 Forwards updated Tech Specs pages to support 890207 Unit 2 Cycle 9 reload application,per request.
FURILO,P.S. Baltimore Gas & Electric Co. 89/05/08. Document Control Branch (Document Control Desk). 1p. 49902:122-49902:152.

--8905240249 Proposed Tech Specs supporting Cycle 9 reload application.
* Baltimore Gas & Electric Co. 89/05/08. 30pp. 49902:123-49902:152.

Q. Inspection reports, IE Bulletins & correspondence

8904260184 Formalizes requests made in 890321 telcon re planned insp of plant emergency operating procedures during wks of 890515 & 22.Requests that plant ref simulator be made available for evaluation of effectiveness of procedures.
GALLO,R.M. Region 1, Ofc of the Director. 89/03/30. CREEL,G.C. Baltimore Gas & Electric Co. 1p. 49509:106-49509:106.

8904270242 Ack receipt of 890316 ltr informing NRC of steps taken to correct violations noted in Insps 50-317/89-01 & 50-318/89-01.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/13. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49537:125-49537:129.

8904270340 Forwards payment of civil penalty in amount of $300,000,per 890320 order.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 1p. 49545:160-49545:160.

8904280185 Responds to violations noted in Insp Repts 50-317/89-03 & 50-318/89-03.Corrective action surveillance test procedure corrected by adding missing steps.Temporary change instituted to place labels on surveillance test procedures.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 4pp. 49545:160-49545:163.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905030341 Ack receipt of 890418 ltr & payment of civil penalty in amount of $300,000,per violations imposed by NRC 890320 order.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/01. CREEL,G.C. Baltimore Gas & Electric Co. 1p. 49509:317-49509:317.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Terus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:051-49528:106.

8905180416 Forwards Insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403 & notice of violation.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/05. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49796:051-49796:086.

--8905180417 Notice of violation from Insp on 890221-0403.Violation noted failure to sound emergency alarm,announce location of fire & notify fire brigade leader during 890301 fire incident in handswitch located on Unit 2 control room panel.
* Region 1, Ofc of the Director. 89/05/05. 3pp. 49796:053-49796:055.

--8905180421 Insp Repts 50-317/89-04 & 50-318/89-04 on 890221-0403. Violations noted,Maj areas inspected:operational events, maint,surveillance,radiological controls,physical security & process for temporary changes to plant equipment.
TRIPP,L.E. Region 1, Ofc of the Director. 89/05/05. 31pp. 49796:056-49796:086.

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:042-49774:165.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905230216 Responds to NRC 890203 ltr re violations noted in Insp Repts 50-317/89-32 & 50-318/89-32 re auxiliary feedwater sys reliability improvement plan.Auxiliary feedwater pump packing will be upgraded by Sept 1989.
CREEL,G.C. Baltimore Gas & Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 5pp. 49859:252-49859:256.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

8905260041 Forwards Special Insp Repts 50-317/89-11 & 50-318/89-11 on 890417-27.Enforcement conference scheduled for 890530.NRC concerned that lack of control of operations & maint activities at plant allowed events to occur.
KANE,W.F. Region 1, Ofc of the Director. 89/05/18. CREEL,G.C. Baltimore Gas & Electric Co. 3pp. 49911:321-49911:338.

--8905250050 Special Insp Repts 50-317/89-11 & 50-318/89-11 on 890417-27. No violations noted.Major areas inspected:breaches of Unit 2 refueling containment integrity & 800422 installation of temporary mods to Unit 1 refueling machine.
TRIPP,L.E. Region 1, Ofc of the Director. 89/05/18. 15pp. 49911:324-49911:338.

R. Periodic operating reports & related correspondence

8904280219 Forwards updates to semiannual effluent release repts for First & Second Half 1988.Update includes strontium results for fourth quarter for gaseous & liquid effluent releases.
CREEL,G.C. Baltimore Gas & Electric Co. 89/04/20. Document Control Branch (Document Control Desk). 2pp. 49539:243-49539:256.

--8904280243 Updated, "Effluent & Waste Disposal Semiannual Rept,First Half 1988."
* Baltimore Gas & Electric Co. 88/06/30. 4pp. 49539:245-49539:248.

--8904280244 Updated, "Effluent & Waste Disposal Semiannual Rept,Second Half 1988."
* Baltimore Gas & Electric Co. 88/12/31. 8pp. 49539:249-49539:256.

8904270333 LER 89-005-00 on 890323,discovered that shutter functional test procedure to satisfy Tech Specs 4.7.8.1.c & d not adequate.Caused by lack of adequate control for procedures.Rev proposed to facility instruction.CCI-101.W/890424 ltr
SLY,C.D. RUSSELL,L.B. Baltimore Gas & Electric Co. 89/04/24. 7pp. 49537:170-49537:176

8905150217 LER 89-004-00 on 890301,auxiliary feedwater pump trip circuitry fire occurred in control room.Caused by incorrect overspeed trip mechanism adjustment on actuator.Procedure will be developed for aligning actuator.W/890503 ltr.
BELL,G.L. RUSSELL,L.B. Baltimore Gas & Electric Co. 89/05/03. 10pp. 49754:202-49754:211

8905150346 Notifies NRC that listed personnel designated responsible officers for responding to 10CFR21 requirements.
CREEL,G.C. Baltimore Gas & Electric Co. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49751:286-49751:286

8905240169 LER 89-006-00 on 890417 & 19,discovered Tech Spec requirement for containment closure during core alterations not satisfied.Caused by inadequate administrative control. Corrective actions listed.W/890517 ltr.
SLY,C.D. RUSSELL,L.B. Baltimore Gas & Electric Co. 89/05/17. 11pp. 49905:313-49905:323

V. Operator Examinations

8904190298 Ack receipt of 890310 ltr informing NRC of steps taken to correct concerns noted in Exam Repts 50-317/88-26OL & 50-318/88-26OL.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/04. CREEL,G.C. Baltimore Gas & Electric Co. 2pp. 49790:001-49790:004

8905230232 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA.Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. CREEL,G.C. Baltimore Gas & Electric Co. 8pp. 49865:275-49865:282

DOCKET 50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270391 Rev 1 to Emergency Preparedness Administrative Procedure 9471-ADM-1300.01, "Maintaining Emergency Preparedness."
"General Public Utilities Corp. - GPU Service Corp. 89/04/24. 27pp. 49529:269-49529:295

8905050205 Cancellation of Temporary Change Notice 1-89-0016 to Procedure 9471-ADM-1300.01.
"General Public Utilities Corp. - GPU Service Corp. 89/04/26. 1p. 49638:326-49638:326

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

G. Adjudicatory correspondence

8905170122 Licensee brief in reply to Joint Intervenors appeal from final initial decision." ASLB 890203 final initial decision LBP-89-07 re deleting prohibition on disposal of accident- generated water should be affirmed.W/Certificate of Svc.
BAXTER,T.A. General Public Utilities Corp. - GPU Service Corp. BAXTER,T.A. Shaw, Pittman, Potts & Trowbridge. #289 8609. 89/05/12. Atomic Safety and Licensing Appeal Panel. 80pp. 49709:001-49709:080.

8905220102 ALAB-914," Advises that time provided within which Commission may act to review Appeal Board Decision ALAB-914 expired.Commission declined review.Decis on became final on 890515 W/Certificate of Svc.Served on 890517.
CHILK,S.J. Office of the Secretary of the Commission. #289 8614. 89/05/17. Atomic Safety and Licensing Board Panel. 3pp. 49772:197-49772:199

8905300048 NRC Staff response to appeal by Joint Intervenors Susquehanna Valley Alliance/TMI Alert." Appeal should be denied based on failure to identify errors in fact & law subj to appeal.W/Certificate of Svc.
WOODHEAD,C.P. Assistant General Counsel for Hearings & Enforcement. #289 8643. 89/05/22. Atomic Safety and Licensing Appeal Panel. 25pp. 49864:087-49864:111.

H. General correspondence

8905190071 Responds to request to review JR Sutton 890329 ltr to FJ Remick expressing concern re actuation of warning siren in York,PA on 890317.Event isolated malfunction of one siren.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/08. GOODLING,B. House of Rep. 1p. 49814:032-49814:043.

--8905190073 Responds to 890323 ltr raising concerns re actuation of emergency warning signal in York,PA on 890317.Emergency brochure issued to all local residents adequate.Actuation was isolated malfunction of one signal.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/08. SUTTON,J.R. Affiliation Not Assigned. 8pp. 49814:033-49814:040

--8905190077 Forwards JR Sutton ltr for response.
GOODLING,B. House of Rep. 89/03/30. NRC - No Detailed Affiliation Given. 1p. 49814:041-49814:043.

8905190073 Responds to 890323 ltr re concerns for actuation of emergency warning siren in vicinity of resident of York County.Investigation showed that sounding of siren due to malfunction & that emergency notification sys was adequate.
STELLO,V. Ofc of the Executive Director for Operations. 89/05/08. SUTTON,J.R. Affiliation Not Assigned. 8pp. 49871:077-49871:086.

I. Financial information

8905110045 Forwards "GPU Annual Rept 1988," "1989 Uniform Statistical Rept & "1989 GPU Forecast Source & Application of Funds."
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. 89/05/02. Document Control Branch (Document Control Desk). 28pp. 49718:001-49718:078

--8905110097 "GPU Annual Repl,1988."
KUHNS,W.G. General Public Utilities Corp. - GPU Service Corp. 88/12/31. 46pp. 49718:030-49718:078

J. Insurance & Indemnity information

8904280255 Forwards listed endorsements,including Endorsements 14,103, 144,94,75,39 & 31 to NELIA Policies NF-285,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-192,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150

8905010072 Forwards Endorsements 113 & 114 to NELIA Policy NF-220, Endorsements 133 & 134 to NELIA Policy NF-164,Endorsement 143 to NELIA Policy NF-1 & Endorsement 86 to NELIA Policy NF-195.
HOFFMAN,J. Marsh & McLennan, Inc. 89/03/27. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 49598:012-49598:024

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8904250315 Forwards Amend 33 to License DPR-73 & safety evaluation. Amend incorporates App B Tech Specs by revising certain surveillance terms & definitions for consistency w/App A Tech Specs.
MASNIK,M.T. Project Directorate I-4. 89/04/12. ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp. 5pp. 49492:328-49492:345.

--8904250316 Amend 33 to License DPR-73,modifying App B Tech Specs by revising certain surveillance terms & definitions consistent w/meaning & usage in App A Tech Specs.
STOLZ,J.F. Project Directorate I-4. 89/04/12. 10pp. 49492:333-49492:342.

--8904250317 Safety evaluation supporting Amend 33 to License DPR-73.
"Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/12. 3pp. 49492:343-49492:345.

8904250333 Forwards responses to request for addl info re processed water disposal sys technical evaluation rept,dtd 890216.
ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp. 89/04/17. Document Control Branch (Document Control Desk). 25pp. 49489:310-49489:334.

8904270198 Staff requirements memo re 890413 affirmation/discussion & vote in Rockville,MD re SECY-89-089, "Effectiveness Review of Final Initial Decision - Disposal of Accident-Generated Water at TMI-2."
CHILK,S.J. Office of the Secretary of the Commission. 89/04/21. PARLER,W.C. Office of the General Counsel (Post 860701). 1p. 49529:268-49529:268.

8905180116 Responds to Generic Ltr 89-04, "Guidance on Developing Acceptable Inservice Testing Programs." Util does not intend to revise current inservice testing program pending outcome of exemption request to delete program.
ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49786:213-49786:214

8905010280 Staff requirements memo re 890420 briefing in Rockville,MD re status of TMI-2 cleanup activities.R Martson requested that rept on TMI revisted be made part of meeting record.
CHILK,S.J. Office of the Secretary of the Commission. 89/04/27. NRC - No Detailed Affiliation Given. 2pp. 49554:345-49554:346.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). WITHERS,B.D. Wolf Creek Nuclear Operating Corp. BROWNS,E.A. Yankee Atomic Electric Co. 9pp. 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905100047 Advises that util intends to delete requirement for polar crane breaker watch to reduce overall occupational exposure during polar crane operations.Change will result in improved defueling efficiency & reduced radiation exposure.
ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp. 89/05/03. Document Control Branch (Document Control Desk). 2pp. 49697:108-49697:109.

8905110248 Final response to FOIA request for records.App F records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/05. PERLMAN,D.J. Levin & Fishbein. 2pp. 49721:040-49721:041.

--7910220127 Determines that EPICOR-II does require amend to TMI-2 OL. Draft statements encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 79/09/27. HENDRIE,J.M. Commissioners. 6pp. 49721:042-49721:046.

--8905110250 Requests Commission approval for use of EPICOR-II for processing TMI-2 contaminated water.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director. 79/10/03. Commissioners. 2pp. 49721:047-49721:048.

--8905110252 Forwards further staff analyses of public comments on EPICOR-II
DENTON,H.R Office of Nuclear Reactor Regulation, Director. 79/10/09 HENDRIE, GILINSKY, KENNEDY Commissioners 22pp 49721 049-49721:070.

--8905110253 Provides addl info re questions on staff proposed purging of TMI-2 containment bldg atmosphere
DENTON,H.R Office of Nuclear Reactor Regulation, Director (pre-851125) SECY-80-132D 80/05/30 3pp 49721 071-49721:075

8905170197 Notification of contract execution,Mod 5,to "Test Specimens From Damaged TMI-2 Reactor Bottom Head" Contractor, MPR Assocs
PAGE,M Contract Administration Branch, FIN D-20729 89/05/05 SHERON,B.W Division of Systems Research (Post 880717) VANHOUTEN,R NRC - No Detailed Affiliation Given 1p 49779 358-49779 359

--8905170207 Mod 5,providing incremental funding,to "Test Specimens from Damaged TMI-2 Reactor Bottom Head"
* MPR Associates, Inc. BELL,S Division of Contracts & Property Management (Post 890205) FIN D-20729. 89/05/05. 1p 49779 359-49779.359.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49869 184-49869 239

8905220169 Forwards for info,description of util plan for surveying upper endfitting storage containers currently located in designated area at 347' elevation of reactor bldg
ROCHE,M.B. General Public Utilities Corp - GPU Service Corp 89/05/10 Document Control Branch (Document Control Desk). 8pp 49839.135-49839 142

8905220285 Forwards Rev 12 to TER 3525-015, "Defueling Water Cleanup Sys" Update addresses sys mod effected via approved design mod documents identified in summary of change section W/two oversize drawings
ROCHE,M.B. General Public Utilities Corp - GPU Service Corp 89/05/12 Document Control Branch (Document Control Desk) 3pp 49812-226-49812 275

--8905220286 Rev 12 to "Defueling Water Cleanup Sys"
VAN STOLK,P General Public Utilities Corp. - GPU Service Corp TER 3525-015 R12 89/05/31. 47pp 49812 229-49812:275.

8905230061 Grants 880825 request for exemption from 10CFR171 annual fee requirements for FY89 & until license amended to possession-only license
STELLO,V. Ofc of the Executive Director for Operations. 89/05/12. KINTNER,E.E General Public Utilities Corp - GPU Service Corp. 3pp. 49898:204-49898 206.

8905220288 Advises that NRC reviewing 880816 proposal to place facility in long-term storage after completion of defueling effort. Requests util plans for disposition of facility
STELLO,V. Ofc of the Executive Director for Operations 89/05/15. CLARK,P.R General Public Utilities Corp. - GPU Service Corp. 9pp 49839 007-49839 015

8905250080 Informs that util performed annual review of interim solid waste staging facility technical evaluation rept & determined that no update required.
ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp 89/05/17. Document Control Branch (Document Control Desk). 1p 49911 279-49911 279.

Q. Inspection reports, IE Bulletins & correspondence

8905030550 Forwards Safety Insp Rept 50-320/89-02 on 880128-0304 No violations noted
DURR,J.P. Region 1, Ofc of the Director 89/04/26 ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp. 2pp. 49609.052-49609.061.

--8905030551 Insp Rept 50-320/89-02 on 880128-0306 No violations noted. Major areas inspected defueling & decontamination activities,including proper implementation of radiological controls & housekeeping measures.
COWGILL,C Region 1, Ofc of the Director 89/04/26 8pp. 49609.054-49609.061.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553.312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:128-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp 49774:047-49774:155.

8905160055 Forwards Safety Insp Rept 50-320/89-03 on 890305-0421.No conditions adverse to safety identified
DURR,J.P. Region 1, Ofc of the Director 89/05/09. ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp. 2pp 49769.306-49769:316.

--8905160058 Insp Rept 50-320/89-03 on 890305-0421.No violations noted. Major areas inspected routine safety insp of defueling & decontamination activities,including proper implementation of radiological controls & housekeeping measures.
COWGILL,C.J. Region 1, Ofc of the Director. 89/05/09. 9pp. 49769.308-49769 316

8905180124 Forwards rept on unmonitored release pathways to assist in closeout of NRC Open Item 50-320/85-21-05.Pathways evaluated to determine release bounds & dose assessments.
ROCHE,M.B. General Public Utilities Corp. - GPU Service Corp 89/05/10 Document Control Branch (Document Control Desk). 26pp. 49786:215-49786 240.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" Svc list encl.
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc 95pp 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc 110pp 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/16 Consolidated Edison Co. of New York, Inc 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905020240 Forwards "TMI 1988 Annual Environ Operating Rept,Part A Nonradiological" & "Ecological Study of Susquehanna River Near TMI Nuclear Station,Annual Rept for 1988."
HILDEBRAND,J.E General Public Utilities Corp. - GPU Service Corp 89/04/20 Document Control Branch (Document Control Desk) 1p 49576:031-49577.042

--8905020249 "1988 Annual Environ Operating Rept,Part A Nonradiological"
* General Public Utilities Corp - GPU Service Corp 88/12/31 11pp 49576.032-49576:012.

--8905020263 "Ecological Study of Susquehanna River Near TMI,Annual Rept for 1988."
* RMC Environmental Services. 88/12/31 400pp 49576:013-49577.042

8905180388 Forwards monthly status rept for 890319-0415
COWGILL,C.J. Region 1, Ofc of the Director 89/04/26 DURR,J.P Region 1, Ofc of the Director. 5pp 49795:161-49795:165

T. Hearing transcripts on non-antitrust matters

8904260130 Transcript of 890413 meeting in Rockville,MD re affirmation/discussion & vote
* Commissioners 89/04/13 8pp 49508 313-49508 320

8905250306 Transcript of 890420 briefing in Rockville,MD on status of TMI-2 cleanup activities Pp 1-51 Related info encl
* Commissioners 89/04/20 96pp. 49917 294-49918:027

U. Congressional/Executive Correspondence

8904260132 Advises of decision re approval of method of disposal of contaminated water other than discharging water in river
ZECH,L.W. Commissioners 89/04/20. JOHNSTON,J.B. Senate, Appropriations BEVILL,T. House of Rep., Appropriations 7pp 49823.022-49823.030

V. Operator Examinations

8905100042 Requests termination of RE Walker operator license due Walker permanent transfer from licensed position.
ROCHE,M.B. General Public Utilities Corp - GPU Service Corp 89/05/03 Document Control Branch (Document Control Desk) 1p. 49709.145-49709.145.

8905220446 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl
MARTIN,T.T. Region 1, Ofc of the Director 89/05/03. ROCHE,M.B General Public Utilities Corp. - GPU Service Corp 8pp 49839 215-49839 222

DOCKET 50-321 EDWIN I. HATCH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260250 Forwards Insp Repts 50-321/89-05 & 50-366/89-05 on 890320-24.No violations or deviations noted.
CLINE,W.E Region 2, Ofc of the Director. 89/04/14. HAIRSTON,W.G Georgia Power Co. 2pp. 49514:265-49514:267.

--8904260251 Partially withheld Insp Repts 50-321/89-05 & 50-366/89-05 on 890320-24 (ref 10CFR2.790 & 73.21) No violations or deviations noted Major areas inspected mgt support,security program plans,records & rpts & testing & maint
THOMPSON,D., MCGUIRE,D.R. Region 2, Ofc of the Director. 89/04/13. 1p 49514:267-49514:267.

8904250081 Forwards changes to physical security plan re position info to reflect organizational changes,editorial corrections, search equipment surveillance requirements & description of protected area extensions.Encl withheld (ref 10CFR73.21).
HAIRSTON,W.G Georgia Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp 49495.111-49495.112

8904280145 Revised EPIPs,including Rev 1 to 73EP-EIP-064-0S & Rev 2 to 73EP-EIP-073-0S,W/8904021 ltr.
HAIRSTON,W.G Georgia Power Co. 89/04/21. 30pp. 49545.221-49545 250

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642 125.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen to make ng proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Chio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged unique risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280 49689:291.

J. Insurance & Indemnity Information

8905020337 Provides rept of present level's of insurance & sources of insurance.
HARSTON,W.G. Georgia Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49594:234-49594:235.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250418 Forwards implementation status rept of TMI action items,per 890414 request.
HARSTON,W.G. Georgia Power Co. 89/04/18. Document Control Branch (Document Control Desk). 16pp. 49508:285-49508:300.

8904250424 Summary of 890417 meeting w/util in Bethesda,MD re criteria used to classify operating events as safety sys failures in Performance Indicator Program.
STERN,S.M. Trends & Patterns Analysis Branch. 89/04/19. Trends & Patterns Analysis Branch. 2pp. 49488:200-49488:201.

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Office of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). CORNELIUS,W. Union Electric Co. WEIGAND,G. Vermont Yankee Nuclear Power Corp. 9pp. 49773:195-49773:209.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:109.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240475 Requests withdrawal of outstanding portion of 850801 application for amend to License DPR-57.Amend would revise Tech Specs re inservice insp intervals for components & continued operation w/ nonperable components.
HARSTON,W.G. Georgia Power Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49909:314-49909:315.

8905220289 Summary of 890405 meeting w/util in Rockville,MD re issues concerning two re ef requests for facilities.Relief requests cover hydrostatic test of main steam line between outboard MSIV & turbine stop valve & IGSCC insp of welds.
CROCKER,L.P. Project Directorate II-3. 89/05/16. MATTHEWS,D.B. Project Directorate II-3. 34pp. 49838:241-49838:274.

8905240451 Advises that util response to request for addl engineering review & research re Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" will be delayed until 890714.
HARSTON,W.G. Georgia Power Co. 89/05/18. Document Control Branch (Document Control Desk). 2pp. 49909:327-49909:328.

Q. Inspection reports, IE Bulletins & correspondence

8905190495 Responds to NRC 890412 ltr re violations noted in Insp Rept 50-321/89-04.Corrective actions:RWCU sys refilled & repressurized.RWCU sys operating procedures will be revised permanently by 890630.
HARSTON,W.G. Georgia Power Co. 89/04/06. Document Control Branch (Document Control Desk). 4pp. 49816:313-49816:316.

8904250096 Forwards Insp Repts 50-321/89-04 & 50-366/89-04 on 890225-0320 & notice of violation.
HERDT,A.R. Region 2, Ofc of the Director. 89/04/12. HARSTON,W.G. Georgia Power Co. 2pp. 49492:286-49492:302.

--8904250101 Notice of violation from insp on 890225-0320.Violation noted:procedure did not caution against consequences of sys cooldown or provide adequate instructions to prevent rapid sys filling.
HERDT,A.R. Region 2, Ofc of the Director. 89/04/12. 2pp. 49492:288-49492:289.

--8904250105 Insp Repts 50-321/89-04 & 50-366/89-04 on 890225-0320. Violations noted:Major areas inspected:operational safety verification,maint observation,surveillance testing observation,ROs & visit to LPDR.
MENNING,J.E., MUSSER,R.A., SINKULE,M.V. Region 2, Ofc of the Director. 89/04/11. 13pp. 49492:290-49492:302.

8904260250 Forwards insp Repts 50-321/89-05 & 50-366/89-05 on 890320-24.Noted violations or deviations noted.
CLINE,W.E. Region 2, Ofc of the Director. 89/04/14. HARSTON,W.G. Georgia Power Co. 2pp. 49514:265-49514:267.

--8904260251 Partially withheld insp Repts 50-321/89-05 & 50-366/89-05 on 890320-24 (ref 10CFR2.790 & 73.21).No violations or deviations noted.Major areas inspected:mgt support,security program plans,records & repts & testing & maint.
THOMPSON,D., MCGUIRE,D.R. Region 2, Ofc of the Director. 89/04/13. 7pp. 49514:267-49514:297.

8904270065 Informs of safety sys functional insp scheduled for 890515- 19 & 0515-23.Insp will focus on emergency diesel generator sys in various operations modes.Objective to assess operational readiness to meet intended function.
GIBSON,A.F. Region 2, Ofc of the Director. 89/04/19. HARSTON,W.G. Georgia Power Co. 2pp. 49529:076-49529:077.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/21. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/04. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905220019 Forwards Insp Repts 50-321/89-06 & 50-366/89-06 on 890321-0421 & notice of violation.Violation 366/89-06-05 re pertinent requirements & elements to be included in response.
HERDT,A.R. Region 2, Ofc of the Director. 89/05/08. HARSTON,W.G. Georgia Power Co. 2pp. 49839:143-49839:160.

--8905220021 Notice of violation from insp on 890321-0421.Violation noted during 8904C8 890222,surveillance checks of A.C. Circuits 26 & 29 performed on weekly rather than daily basis due to error in procedure.
HERDT,A.R. Region 2, Ofc of the Director. 89/05/08. 1p. 49839:145-49839:145.

--8905220023 Insp Repts 50-321/89-06 & 50-366/89-06 on 890321-0421. Violations noted:Major areas inspected:operational safety verification,ROs,surveillance testing observations,maint observations,10CFR21 insp & TMI items.
MENNING,J.E., MUSSER,R.A., SINKULE,M.V. Region 2, Ofc of the Director. 89/05/08. 15pp. 49839:146-49839:160.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 9pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905240475 Requests withdrawal of outstanding portion of 850801 application for amend to License DPR-57.Amend would revise Tech Specs re inservice insp intervals for components & continued operation w/inoperable components.
HARSTON,W.G. Georgia Power Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49909:314-49909:315.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904270064 "Annual Radiological Environ Surveillance Rept CY88." W/ 890421 ltr.
HARSTON,W.G. Georgia Power Co. 88/12/31. 50pp. 49527:021-49527:070.

8905230177 Monthly operating rpts for Apr 1989 for Hatch Units 1 & 2. W/890509 ltr.
TUCKER,J.E., HARSTON,W.G. Georgia Power Co. 89/04/30. 12pp. 49862:219-49862:230.

S. Reportable occurrences, LERs & related correspondence

8904260060 LER 89-006-00 on 890320,HPCI sys declared inoperable when Topaz static inverter,which supplies power to HPCI flow control circuit,tripped & could not be reset.Caused by component failure.Inverter replaced.W/890418 ltr.
TIPPS,S.B., HARSTON,W.G. Georgia Power Co. 89/04/18. 6pp. 49550:167-49550:172.

8904280308 LER 89-005-00 on 890328,determined that portion of contacts between sensor & actuated device of lo lo set sys not included in sys logic functional test.Caused by personnel error.Test method developed.W/890421 ltr.
TIPPS,S.B., HARSTON,W.G. Georgia Power Co. 89/04/21. 7pp. 49538:270-49538:276.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

DOCKET 50-322 SHOREHAM NUCLEAR POWER STATION

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8905110311 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHOREHAM NUCLEAR POWER STATION,UNIT 1.Docket No. 50-322. (Long Island Lighting Company)
* Division of Reactor Projects - I/II (Post 870411). NUREG-0420 S10. 89/04/30. 72pp. 49724:092-49724:149.

8905110118 Forwards Tech Specs (NUREG-1357) & SSER 10 W/o encls.
BROWN,S.W. Project Directorate I-2. 89/05/03. LEONARD,J.D. Long Island Lighting Co. 3pp. 49718:359-49718:360.

F. Security, medical, emergency & fire protection plans

8904250452 Forwards description of plan to provide radiological monitoring for evacuees of plant emergency & analysis of appropriate planning basis for reception ctrs W/ 15 oversize drawings.
LEONARD,J.D. Long Island Lighting Co. 89/04/10. Document Control Branch (Document Control Desk). 150pp. 50126:072-50126:278.

8904260022 Advises that util will distribute public info to individuals in EPZ prior to exceeding 5% of rated thermal power.
LEONARD,J.D. Long Island Lighting Co. 89/04/14. Document Control Branch (Document Control Desk). 1p. 49496:219-49496:219.

8904280130 Advises of security plan change to upgrade visitor escort requirements in ofc & svcs bldg annex or provide addl security measures satisfactory to NRC.
LEONARD,J.D. Long Island Lighting Co. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49545:282-49545:282.

8904270393 Forwards single page as clarification of local emergency response organization plan change,per commitment made in SNRC-1584.
LEONARD,J.D. Long Island Lighting Co. 89/04/20. Document Control Branch (Document Control Desk). 1p. 49529:003-49529:004.

--8905040163 Revised Page 4.1-1 to Rev 10a to emergency response organization plan.
* Long Island Lighting Co. 89/04/20. 1p. 49529:004-49529:004.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905090280 Notification of 890509 meeting w/util in Rockville,MD to discuss portions of plant security plan.
BROWN,S.W. Project Directorate I-2. 89/05/04. BUTLER,W.R. Project Directorate I-2. 4pp. 49682:270-49682:273.

8905150273 Cancels 890509 meeting w/util in Rockville,MD to discuss portions of security plan.
BROWN,S.W. Project Directorate I-2. 89/05/04. BUTLER,W.R. Project Directorate I-2. 4pp. 49756:166-49756:169.

8905190334 Responds to 881208 memo re escort policy at facility.Util agreed,on 890419,to upgrade visitor escort requirements in ofc & svcs bldg annex or provide addl security measures.
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/09. BELLAMY,R.R. Region 1, Ofc of the Director. 1p. 49822:328-49822:328.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 6pp. 49689:280-49689:291.

H. General correspondence

8905240462 Responds to 890418 request for clarification of scope of required evacuation & supporting traffic mgt for serious emergency at facility.During evacuation,traffic will be directed to follow predetermined routes in evacuation plan.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/18. D'AMICO,L. Affiliation Not Assigned. 3pp. 49899:225-49899:227.

J. Insurance & indemnity information

8904200255 Forwards listed endorsements,including Endorsements 14,162, 144,94,72,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

8905050230 Forwards Amend 3 to Indemnity Agreement B-87.
LEONARD,J.D. Long Island Lighting Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49651:359-49651:360.

--8905050241 Amend 3 to Indemnity Agreement B-87.
THOMAS,C.O. Policy Development & Technical Support Branch (Post 870411). 89/04/28. 1p. 49651:360-49651:360.

8905170081 Advises that financial info for 1989 submitted in util 890412 ltr satisfies 10CFR140.21 requirement that licensee maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 MWe owned.
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 89/05/04. LEONARD,J.D. Long Island Lighting Co. 1p. 49780:250-49780:258.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250066 Advises that util will consolidate SPDS info & provide safety analysis by 891015,per Section 4.2.a of NUREG-0737, Suppl 1, "Requirements for Emergency Response Capability."
LEONARD,J.D. Long Island Lighting Co. 89/04/14. Document Control Branch (Document Control Desk). 1p. 49489:015-49489:015.

8904260423 Discusses implementation status of TMI Action Plan items at facility.Util will submit modified core damage procedure,per Item II.B.3,that includes estimation of cladding failure due to fuel overheating.
LEONARD,J.D. Long Island Lighting Co. 89/04/18. Document Control Branch (Document Control Desk). 4pp. 49514:094-49514:097.

8904260344 Forwards License NPF-82,nonradiological environ protection plan,notice of issuance of OL,Amend 3 to Indemnity Agreement B-87 & SSER 10 W/o SSER 10.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/04/21. LECNARD,J.D. Long Island Lighting Co. 6pp. 49550:098-49550:106.

--8904260347 License NPF-82,authorizing operation of core levels not to exceed 2,436 MWt.
MURLEY,T.E. *Office of Nuclear Reactor Regulation, Director (Post 870411).* 89/04/21. 17pp. 49550:104-49550:120.

--8904260350 Nonradiological environ protection plan.
* NRC - No Detailed Affiliation Given. 89/04/21. 12pp. 49550:121-49550:132.

--8904260352 Notice of issuance of License NPF-82,authorizing operation at power levels not to exceed 2,436 MWt.
BUTLER,W.R. Project Directorate I-2. 89/04/21. 4pp. 49550:133-49550:136.

8904270390 Forwards changes to initial test program described in Chapter 14 of plant USAR.Changes include deletions/revs of startup test procedures & station procedures described in facility USAR.
LEONARD,J.D. Long Island Lighting Co. 89/04/21. Document Control Branch (Document Control Desk). 6pp. 49537:164-49537:169.

8904270436 Staff requirements memo on Commission 890420 affirmation/ discussion in Rockville,MD re full power OL for plant.
CHILK,S.J. Office of the Secretary of the Commission. 89/04/21. PARLER,W.C. Office of the General Counsel (Post 860701). STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49538:265-49538:266.

8904280177 Staff requirements memo re discussion of full power license on 890417 in Rockville,MD.Presenters for licensee listed.
CHILK,S.J. Office of the Secretary of the Commission. 89/04/24. NRC - No Detailed Affiliation Given. 2pp. 49540:055-49540:056.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

8905110307 TECHNICAL SPECIFICATIONS FOR SHOREHAM NUCLEAR POWER STATION, UNIT 1.Docket No. 50-322.(Long Island Lighting Company)
* Division of Reactor Projects - I/II (Post 870411). NUREG-1357. 89/04/30. 600pp. 49721:076-49722:209.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905110118 Forwards Tech Specs (NUREG-1357) & SSER 10.W/o encls.
BROWN,S.W. Project Directorate I-2. 89/05/03. LEONARD,J.D. Long Island Lighting Co. 3pp. 49718:359-49718:360.

8905110168 Requests that util proceed to implement conceptual design for core spray injection valve low pressure permissive logic & setpoint before startup after first refueling outage,per 830218 commitment.
BROWN,S.W. Project Directorate I-2. 89/05/04. LEONARD,J.D. Long Island Lighting Co. 5pp. 49718:293-49718:297.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 5Cpp. 49669:184-49869:239.

8905230152 Grants 881118 request for exemption from licensing fees for 890122-0630. Prorated invoice for portion of third quarter of FY89 encl
STELLO,V. Ofc of the Executive Director for Operations. 89/05/12. LEONARD,J.D. Long Island Lighting Co. 7pp. 49865:255-49865:283.

8905240350 Discusses util 890221 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Util taking correct & positive measures towards ensuring that plant does not experience subj problems
BROWN,S.W. Project Directorate I-2. 89/05/18. LEONARD,J.D. Long Island Lighting Co. 4pp. 49909:130-49909:133.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49526:001-49526:106.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905020135 "Shoreham Nuclear Power Station Operational Radiological Environ Monitoring Program Annual Rept Jan-Dec 1988." W/890427 ltr.
LEONARD,J.D. Long Island Lighting Co. 88/12/31. 136pp. 49566:029-49566:164.

8905050203 "1988 Annual Environ Operating Rept." W/890428 ltr.
LEONARD,J.D. Long Island Lighting Co. 88/12/31. 4pp. 49638:336-49638:339.

8905180252 "Suppl 14 to Startup Rept for Period 890201-0501." W/890515 ltr.
PURCELL,R.T., SCALICE,J.A., LEONARD,J.D. Long Island Lighting Co. 89/05/01. 16pp. 49797:016-49797:032.

S. Reportable occurrences, LERs & related correspondence

8904270359 LER 89-005-00 on 890321,leakage discovered during local leak rate test due to normal valve degradation.Three valves repaired & retested w/acceptable results & fourth valve scheduled for repair.W/890420 ltr.
GRUNSEICH,R.W., SCALICE,J.A. Long Island Lighting Co. 89/04/20. 4pp. 49527:142-49527:145.

8905010016 LER 87-029-02 on 870903,determined that results of local leak rate test exceeded Tech Spec limits.Caused by seat to disc leakage.Corrective actions included flushing lines, restroking valve & replacing gasket.W/890420 ltr.
GRUNSEICH,R.W., SCALICE,J.A. Long Island Lighting Co. 89/04/20. 8pp. 49555:306-49555:313.

T. Hearing transcripts on non-antitrust matters

8905030179 Transcript of 890417 discussion of plant full power OL in Rockville,MD Pp 1-70.Supporting documentation encl.
* Commissioners. 89/04/17. 185pp. 49585:268-49586:183.

8905050214 Transcript of Commission 890420 affirmation/discussion & vote in Rockville,MD Pp 1-5.
* Commissioners. 89/04/20. 10pp. 49638:327-49638:335.

U. Congressional/Executive Correspondence

8905180328 Advises that NRC confident of decision to authorize issuance of full power license.Issues extensively litigated in licensing proceeding.No basis given to withdraw license.
ZECH,L.W. Commissioners. 89/05/09. DOWNEY,T.J., MRAZEK,R.J., HOCHBRUECKNER. House of Rep. 3pp. 49765:348-49795:351.

--8905180330 Raises concerns re NRC decision to issue OL to Shoreham Geography of Long Island makes evacuation impossible. Requests that OL be withdrawn
HOCHBRUECKNER, MRAZEK,R.J., DOWNEY,T.J. House of Rep. 89/04/20. ZECH,L.W. Commissioners. 1p. 49795:351-49795:351

8905240320 Forwards NRC Quarterly Status Rept to Congress covering First Quarter 1989.On 890303,NRC dismissed Shoreham Intervenors from licensing proceeding for misconduct during proceeding.W/o encl.
ZECH,L.W. Commissioners. 89/05/12. BEVILL,T. House of Rep., Appropriations Sub. 49908:330-49908:337.

8905240533 Responds to 890502 questions re NRC licensing process as applied to transfer of Shoreham license & decommissioning of facility.Util has not yet discussed potential transfer & decommissioning w/NRC.
ZECH,L.W. Commissioners. 89/05/19. JOHNSTON,J.B. Senate, Energy & Natural Resources. 80pp. 49910:249-49910:334.

--8905240536 Requests info re NRC regulations for transfer of license & decommissioning of facility.
JOHNSTON,J.B. Senate, Energy & Natural Resources. 89/05/02. ZECH,L.W. Commissioners. 3pp. 49910:332-49910:334.

V. Operator Examinations

8905040125 Notifies that listed senior reactor operators resigned from util per 10CFR50.4 & 50.74.
LEONARD,J.D. Long Island Lighting Co. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49629:310-49629:310.

8905230266 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA Meeting agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. LEONARD,J.D. Long Island Lighting Co. 8pp. 49869:336-49869:343.

DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270054 Forwards public version of revised EPIPs including Rev 7 to EP M-5, "Tsunami Warning," Rev 10 to EP G-4, "Personnel Accountability & Assembly" & Rev 8 to EP EF-4, "Activation of Mobile Environ Monitoring Lab." W/undtd release memo.
FUJIMOTO,W.H. Pacific Gas & Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49529:092-49529:136.

--8904270061 Public version of revised EPIPs,including Rev 7 to EP M-5, "Tsunami Warning," Rev 10 to EP G-4, "Personnel Accountability & Assembly" & Rev 8 to EP EF-4, "Activation of Mobile Environ Monitoring Lab."
* Pacific Gas & Electric Co. 89/04/14. 43pp. 49529:094-49529:136.

8905010240 Forwards Insp Repts 50-275/89-12 & 50-323/89-12 on 890403-07.No violations or deficiencies noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/18. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 49555:098-49555:101.

--8905010243 Insp Repts 50-275/89-12 & 50-323/89-12 on 890403-07.No violations or deficiencies noted.Major areas inspected: followup on previous insp findings & operational status of emergency preparedness program.
BROWN,G.A. Region 5, Ofc of the Director. 89/04/18. 4pp. 49555:098-49555:101.

8905190435 Forwards public version of revised corporate ERPIPs, including Rev 6 to 2.1, "Plan Maint," Rev 6 to 2.2, "Emergency Preparedness Training Program" & Rev 4 to 3.6, "Security." W/DH Grimsley undtd release memo.
FUJIMOTO,W.H. Pacific Gas & Electric Co. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49801:169-49801:314.

--8905190452 Public version of revised ERPIPs,including Rev 6 to 2.1, "Plan Maint," Rev 6 to 2.2, "Emergency Preparedness Training Program" & Rev 4 to 3.6, "Security Department Organizational Relationships."
OATLEY,D.H. Pacific Gas & Electric Co. 89/03/15. 110pp. 49801:171-49801:314.

8905220184 Forwards public version of Rev 14 to EPIP EP R-6, "Radiological Fire." W/DH Grimsley undtd memo.
FUJIMOTO,W.H. Pacific Gas & Electric Co. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49837:131-49837:244.

--8905220210 Public version of Rev 14 to EPIP EP R-6, "Emergency Procedure Radiological Fire."
BISCLAN,M. Pacific Gas & Electric Co. 89/04/25. 112pp. 49837:133-49837:244.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905190475 Advises that util 871123 response to concerns re closeout of review of 841210 meteorological data acceptable,per NRC Info Notice 84-91.
ROOD,H. Project Directorate V. 89/05/12. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 49816:234-49816:238.

8905250419 Advises that Rev 3,Change 9 to emergency plan meets stds of 10CFR50.47(b) & requirements of 10CFR50,App E & acceptable.
FISH,R.F. Region 5, Ofc of the Director. 89/05/12. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 49918:359-49918:361.

8905240471 Rev 6 to EPIP EP M-3, "Emergency Procedure Chlorine or Ammonia Release." W/890515 ltr.
FUJIMOTO,W., THORNBURG,R.C. Pacific Gas & Electric Co. 89/05/15. 6pp. 49901:289-49901:294.

P. Operating license stage documents & correspondence

8905090313 Forwards review of Diablo Canyon seismic reevaluation program & rept, "Preliminary Rept on Empirical Analyses of Vertical Strong Ground Motion for Diablo Canyon Site, California," for info
ROOD,H. Project Directorate V. 89/04/11. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 49693:155-49693:199

--8904210019 Advises that empirical analyses of vertical strong motion for facility completed & summarized in accompanying rept. Comprehensive rept will be submitted upon completion of study. Request that ltr be forwarded rept encl
CAMPBELL,K.W. Interior, Dept. of, Geological Survey. 89/03/15. ROTHMAN,R. NRC. No Detailed Affiliation Given. 1p. 49693:160-49693:161

--8904210022 "Preliminary Rept on Empirical Analyses of Vertical Strong Ground Motion for Diablo Canyon Site,CA."
CAMPBELL,K.W. Interior, Dept. of, Geolog.cal Survey. 88/01/31. 39pp. 49693:162-49693:199.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010173 Requests prompt review & reporting of status of implementation of TMI action plan items at facility. Precut of all TMI items provided for indication of projected implementation dates of items not yet completed
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. SHIFFER,J.D. Pacific Gas & Electric Co. 12pp. 49556:321-49556:332

8905030403 Forwards Amends 34 & 35 to Licenses DPR-82 & DPR-80, respectively & safety evaluation. Amends change Tech Specs 4.7.5.1, "Control Room Ventilation Sys," & Table 3.3-1 of Tech Spec 3/4.3.1, "Reactor Trip Sys Instrumentation."
ROOD,H. Project Directorate V. 89/04/14. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 49606:282-49606:299

--8905030404 Amends 34 & 35 to Licenses DPR-82 & DPR-80,respectively, changing Tech Spec 4.7.5.1, "Control Room Ventilation Sys" & Table 3.3-1 of Tech Spec 3/4.3.1, "Reactor Trip Sys Instrumentation."
KNIGHTON,G.W. Project Directorate V. 89/04/14. 11pp. 49606:286-49606:296

--8905030405 Safety evaluation supporting Amends 34 & 35 to Licenses DPR-82 & DPR-80,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 3pp. 49606:297-49606:299.

8904250326 Forwards results of evaluation of ability of plant to cope w/station blackout per 10CFR50.63.Battery capacity calculation verified that Class 1E batteries have sufficient capacity to meet station blackout loads for 4 h.
SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/17. Document Control Branch (Document Control Desk). 8pp. 49492:320-49492:327

8904260031 Forwards description of enhancement to util configuration mgt program.Enhancements will further assure maint of plant configuration & design bases.
SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/19. Document Control Branch (Document Control Desk). 15pp. 49509:067-49509:081.

8904270026 Responds to NRC 890414 request for status of implementation of TMI action plan items
SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/19. Document Control Branch (Document Control Desk). 21pp. 49538:192-49538:212

8904280105 Advises that fee submitted w/890320 & 22 applications re changes to Tech Specs concerning administrative controls & seismic trip will not be refunded.Credit will be given when invoice issued for review.
DIGGS,R.M. License Fee Management Branch (Post 880205). 89/04/20. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 49541:232-49541:232.

8905030431 Forwards environ assessment & finding of no significant impact re 880122 application for amend to License DPR-80. Amends would change frequency of main turbine valves stroke testing from weekly to quarterly.
ROOD,H. Project Directorate V. 89/04/22. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 49601:017-49601:024

--8905030433 Environ assessment & finding of no significant impact re 880122 application for amends to Licenses DPR-80 & DPR-82, changing frequency of stroke testing of main turbine valves from weekly to quarterly.
KNIGHTON,G.W. Project Directorate V. 89/04/22. 4pp. 49601:021-49601:024.

8905030422 Forwards environ assessment & finding of no significant impact re 881128 application for amend to License DPR-80, revising combined Tech Specs to permit use of Vantage 5 fuel in facility.
ROOD,H. Project Directorate V. 89/04/25. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 49606:088-49606:095

--8905030426 Environ assessment & finding of no significant impact supporting revised combined Tech Specs to permit use of Vantage 5 fuel at plant.
KNIGHTON,G.W. Project Directorate V. 89/04/25. 4pp. 49606:092-49606:095.

8905050334 Forwards Amends 36 & 35 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amends revise analog channel operational test surveillance intervals defined in Tech Specs 3/4.1 & 3/4.2.
ROOD,H. Project Directorate V. 89/04/25. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 49639:188-49639:211.

--8905050340 Amends 36 & 35 to Licenses DPR-80 & DPR-82,revising analog channel operational test surveillance intervals defined in Tech Spec 3/4.1, "Reactor Trip Sys Instrumentation" & Tech Spec 3/4.2, "ESFAS Instrumentation."
KNIGHTON,G.W. Project Directorate V. 89/04/25. 17pp. 49639:192-49639:208.

--8905050344 Safety evaluation supporting Amends 36 & 35 to Licenses DPR-80 & DPR-82,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 3pp. 49639:209-49639:211

8905040084 Advises that util 890106 response to Generic Ltr 88-17 re potential for loss of DHR during nonpower operation complete & meets recommendations of generic ltr re expeditious actions.NRC observations listed
ROOD,H. Project Directorate V. 89/04/26. SHIFFER,J.D. Pacific Gas & Electric Co. 7pp. 49631:211-49631:217.

8905040194 Forwards response to NRC 890321 comments on 890228 application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-01,changing Tech specs re administrative controls.Revised Tech Specs encl
SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/27. Document Control Branch (Document Control Desk). 2pp. 49629:125-49629:133.

--8905040242 Revised proposed Tech Specs Section 6.0, "Administrative Controls," reflecting changes to description of plant staff review committee membership,quorum & qualifications & review & approval procedures
* Pacific Gas & Electric Co. 89/04/27. 7pp. 49629:127-49629:133.

8905150006 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:209

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:109

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/03. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905240009 Forwards Amends 37 & 36 to Licenses DPR-80 & DPR-82, respectively & safety evaluation.Amend revises Tech Specs to permit core reload & operation w/ Westinghouse fuel assemblies.
ROOD,H. Project Directorate V. 89/05/10. SHIFFER,J.D. Pacific Gas & Electric Co. 4pp. 49901:080-49901:154

--8905240010 Amends 37 & 36 to Licenses DPR-80 & DPR-82,respectively, revising Tech Specs to permit core reload & operation w/ Westinghouse fuel assemblies
KNIGHTON,G.W. Project Directorate V. 89/05/10. 62pp. 49901:084-49901:145

--8905240012 Safety evaluation supporting Amends 37 & 36 to Licenses DPR-80 & DPR-82,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 8pp. 49901:146-49901:154.

8905170135 Forwards "Diesel Generator Allowed Outage Time Study." Final rept. Util will request review of license amend request on high priority basis & NRC approval by mid-Sept. 1989 to ensure that sufficient planning can be accomplished
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49773:209-49774:046

--8905170138 "Diesel Generator Allowed Outage Time Study."
* Pacific Gas & Electric Co. 89/05/31. 200pp. 49773:210-49774:046

8905170260 Forwards application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-05,changing Tech Spec to increase diesel generator allowed outage time from 72 h to 7 days
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/12. Document Control Branch (Document Control Desk). 1p. 49776:313-49776:329

--8905170266 Application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-05,changing Tech Spec to increase allowed diesel generator outage time from 72 h to 7 days
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/12. Document Control Branch (Document Control Desk). 12pp. 49776:314-49776:325.

--8905170283 Proposed Tech Specs re diesel generator outage times
* Pacific Gas & Electric Co. 89/05/12. 4pp. 49776:326-49776:329.

8905190475 Advises that util 871123 response to concerns re closeout of review of 841210 meteorological data acceptable per NRC Info Notice 84-91
ROOD,H. Project Directorate V. 89/05/12. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 49816:234-49816:238.

8905230023 Submits addl info re License Amend Request 88-02, "Rev of Tech Specs 3/4.3.4 & Associated Bases re Turbine Valve Surveillance Test Frequency."
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49898:230-49898:231.

8905230373 Forwards application for amends to Licenses DPR-80 & DPR-82, consisting of License Amend Request 89-06,deleting Tech Spec re boron injection sys & revising Tech Specs re ESF response time & motor-operated valves thermal overload protection.
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49865:283-49865:318.

--8905230378 Application for amends to Licenses NPF-80 & NPF-82, consisting of License Amend Request 89-06,deleting Tech Spec re boron injection sys & revising Tech Specs re ESF response time & motor-operated valve thermal overload protection.
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/15. 20pp. 49865:285-49865:304

--8905230378 Proposed Tech Specs re boron injection sys,ESF response times & motor-operated valve thermal overload protection & bypass devices
* Pacific Gas & Electric Co. 89/05/15. 14pp. 49865:305-49865:318

8905240331 Forwards marked-up Tech Specs,per License Amend Request 89-03 re seismic trip.New surveillance procedure will be created to ensure seismic monitor battery check performed per mfg recommendations
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49910:141-49910:147.

--8905240333 Proposed Tech Specs re reactor trip sys instrumentation
* Pacific Gas & Electric Co. 89/05/15. 5pp. 49910:143-49910:147.

O. Inspection reports, IE Bulletins & correspondence

8905010240 Forwards Insp Rep's 50-275/89-12 & 50-323/89-12 on 890403-07 No violations or deficiencies noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/18. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 49555:096-49555:101.

--8905010243 Insp Repts 50-275/89-12 & 50-323/89-12 on 890403-07 No violations or deficiencies noted Major areas inspected: follow-up on previous insp findings & operational status of emergency preparedness program.
BROWN,G.A., FISHER,F. Region 5, Ofc of the Director. 89/04/18. 4pp. 49555:098-49555:101.

8905110312 Forwards Insp Repts 50-275/89-13 & 50-323/89-13 on 890123-0317 No violations noted
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/19. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 49719:001-49719:022.

--8905110315 Insp Repts 50-275/89-13 & 50-323/89-13 on 890122-0317 & 0406 No violations noted Major areas inspected: circumstances surrounding several occurrences of inoperability of auxiliary feedwater pumps experienced
JOHNSTON,K.E., NARBUT,P.P., MENDONCA,M.M. Region 5, Ofc of the Director. 89/04/18. 20pp. 49719:003-49719:022.

8904260326 Responds to NRC 890420 ltr re violations noted in Insp Repts 50-275/89-01 & 50-323/89-01 Corrective actions: bolts supporting duct dampers replaced on 890125 & flange bolts reinstalled to provide full thread engagement
SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/20. Document Control Branch (Document Control Desk). 49pp. 49510:330-49511:018.

8904280061 Confirms 890419 telcon re enforcement conference on 890425 to discuss engineering & mgt concerns
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/20. SHIFFER,J.D. Pacific Gas & Electric Co. 2pp. 49545:187-49545:190.

--8904280073 Notification of 890425 enforcement conference w/util in Walnut Creek,CA re insp repts.
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/20. Region 5, Ofc of the Director. 2pp. 49545:189-49545:190.

8905010060 Responds to NRC 890323 ltr re violations noted in Insp Repts 50-275/89-05 & 50-323/89-05 Corrective actions: Valve 2-FCV-152 disassembled to verify dimensions of installed parts
SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/24. Document Control Branch (Document Control Desk). 4pp. 49556:227-49556:230.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:012-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905110176 Advises that util 880826 response to NRC Bulletin 88-003, "Thimble Tube Thinning in Westinghouse Reactors," acceptable
ROOD,H. Project Directorate V. 89/05/05. SHIFFER,J.D. Pacific Gas & Electric Co. 3pp. 49719:028-49719:030.

8905220089 Ack receipt of 890420 ltr re steps taken to correct violations noted in Insp Repts 50-275/89-01 & 50-323/89-01.
ZIMMERMAN,R. Reg on 5, Ofc of the Director. 89/05/05. SHIFFER,J.D. Pacific Gas & Electric Co. 1p. 49836:123-49836:178.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905220414 Supplis response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Response summarizes verification of adequacy of existing min flow bypass lines for centrifugal charging pumps for all operating modes.
SHIFFER,J.D., TOLIVER,T. Pacific Gas & Electric Co. 89/05/09. Document Control Branch (Document Control Desk). 4pp. 49835:329-49835:332.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905190475 Advises that util 871123 response to concerns re closeout of review of 841210 meteorological data acceptable,per NRC Info Notice 84-91.
ROOD,H. Project Directorate V. 89/05/12. SHIFFER,J.D. Pacific Gas & Electric Co. 5pp. 49916:234-49916:238.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905020138 "1988 Annual Environ Operating Rept Part A,Radiological" W/ 890426 ltr.
CNS,A., SHIFFER,J.D. Pacific Gas & Electric Co. 420DC-89.259. 89/12/31. 109pp. 49583:190-49583:298.

8905030186 "Diablo Canyon Power Plant Annual Environ Operating Rept (Part B) 1988." W/890426 ltr.
SHIFFER,J.D. Pacific Gas & Electric Co. 88/12/31. 15pp. 49604:274-49604:288.

8905180096 "Diablo Canyon Power Plant Marine Environ Monitoring Program 1988 Annual Rept." W/890428 ltr
TOWNSEND,J.D. Pacific Gas & Electric Co. 88/12/31. LEONARD,W. California, State of. 218pp. 49786:269-49787:121.

8905040165 "Rept on Discharge Monitoring at Diablo Canyon Power Plant for Mar 1989." W/890420 ltr
TOWNSEND,J.D. Pacific Gas & Electric Co. 89/03/31. LEONARD,W. California, State of. 36pp. 49630:261-49630:296.

8905080206 Responds to 890331 request for resubmittal of Attachments 2 & 3 to semi annual radioactive effluent release rept for Second Half 1988.Rept comprises current offsite dose calculation manual.
FUJIMOTO,W. Pacific Gas & Electric Co. 89/04/21. Document Control Branch (Document Control Desk). 3pp. 49767:124-49767:242.

--8905080230 Rev 4,Vol V-A to A-7, "Environ Radiological Monitoring Procedure - DCPP (Normal Operations)." W/one oversize figure
" Pacific Gas & Electric Co. 88/10/05. 21pp. 49767:127-49767:147.

--8905080237 Rev 8 to CAP A-8, "Chemical Analysis Procedure Offsite Dose Calculations"
TOWNSEND,J.D. Pacific Gas & Electric Co. 89/04/07. 95pp. 49767:148-49767:242.

8905180174 Monthly operating repts for Apr 1989 for Diablo Canyon Power Plant,Units 1 & 2 W/890512 ltr.
BEDESEM,P., NOLAN,J., TOWNSEND,J.D. Pacific Gas & Electric Co. 89/04/30. 11pp. 49795:334-49795:344.

S. Reportable occurrences, LERs & related correspondence

8905010215 LER 89-002-00:on 890212,steam stop valve 2-FCV-152 for feedwater pump 2-1 turbine driver failed to close during manual actuation Caused by inadequate preventative maint & testing program.Stop valve cleaned W/890421 ltr.
WILSON,S.D., SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/21. 10pp. 49556:038-49556:047.

8905020278 LER 89-003-00 on 890331,fuses for instrument power supplying plant ventilation train B radiation monitor blew.Cause of failed fuses not determined.Radiation monitor output circuitry disabled & troubleshooting initiated.W/890428 ltr.
KELLY,W.J., SHIFFER,J.D. Pacific Gas & Electric Co. 89/04/28. 6pp. 49577:352-49577:357.

8905110069 Special Rept 88-09,Rev 1:on 881112,diesel generator 1-3 failed to start on second level undervoltage.Caused by contact failure in second level undervoltage relays.Contacts cleaned & in-place check of relay will be performed.
SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/03. Document Control Branch (Document Control Desk). 6pp. 49718:184-49718:189.

8905190098 LER 89-004-00:on 890408,main turbine trip & feedwater isolation signals resulted when steam generator 2-4 exceeded hi-hi water level P-14 setpoint.Cause not identified. Surveillance test procedure will be revised W/890508 ltr.
NOLAN,J.C., SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/08. 6pp. 49820:032-49820:037.

8905170167 LER 88-026-00:on 880807,Unit 2 entered Mode 4 w/o performance of full stroke exercise test of four reactor vessel head vent valves.Caused by personnel error.Rev of Surveillance Test Procedure V-2T2 planned.W/890511 ltr.
WILSON,S.D., SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/11. 6pp. 49779:321-49779:326.

8905230017 LER 88-002-01:on 880303,reactor trip & subsequent turbine trip occurred during performance test.Caused by failure of K4 seismic trip relay coil.Failed relay K4 replaced & tested per Surveillance Test Procedure 1-72B.W/890515 ltr.
WILSON,S., SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/15. 6pp. 49897:309-49897:314.

8905230175 LER 89-005-00 on 890416,reactor trip due to lo-lo steam generator water level occurred following main generator trip & transfer of electrical buses.Caused by line fault on 500 kV line & main transformer.Procedures revised.W/890516 ltr.
SISK,D.P., SHIFFER,J.D. Pacific Gas & Electric Co. 89/05/16. 12pp. 49898:020-49898:031.

DOCKET 50-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

C. Utility Environmental Report (ER), amends & correspondence

8905190033 Forwards application for license to construct & operate dry cask ISFSI. "Brunswick Steam Electric Plant ISFSI SAR" & "Brunswick Steam Electric Plant ISFSI Environ Rept" (filed in PDR Category C).Fee paid
EURY,L.W. Carolina Power & Light Co. 89/04/27. Division of Industrial & Medical Nuclear Safety (Post 870729). 4pp. 49833:169-49834:265.

--8905190039 "Brunswick Steam Electric Plant ISFSI Environ Rept."
" Carolina Power & Light Co. 89/04/27. 61pp. 49833:328-49834:028.

ed Edison Co. of New York, Inc. 73pp. 49542:071-49542:125.

8905240138 Rev 13 to Vol XIII to Plan Emergency Procedure PEP-02 6 3, "Logistics Support Director."
* Carolina Power & Light Co 89/05/03 9pp 49877 333-49877 341

8905240282 Rev 0 to Vol XIII to Plant Emergency Procedure PEP-04 4, "Technical Support Ctr/Emergency Operation Facility Setup."
* Carolina Power & Light Co 89/05/03 14pp 49908 249-49908 262

8905240293 Revised plant emergency procedures,including Rev 9 to Vol XIII of PEP-02 6 20, "Dose Projection Coordinator" & Rev 3 to Vol XIII of PEP-02 6 22, "Technical Assessment Director."
* Carolina Power & Light Co 89/05/04 14pp 49908 263-49908 276

8905190152 Responds to NRC 890404 request for info to support upcoming 10CFR50,App R audit at plant,scheduled for wk of 890522. Informs that requested info sent to D Ward on 890421.
HARNESS,J.L Carolina Power & Light Co 89/05/05 REYES,L.A Region 2, Ofc of the Director. 1p. 49814 002-49814 002

8905240142 Rev 24 to Vol XIII to Plant Emergency Procedure PEP-02 1, "Initial Emergency Actions." W/2 oversize encls.
* Carolina Power & Light Co 89/05/05 40pp 49902 024-49902:060.

8905240146 Revised plant emergency procedures,including Rev 10 to PEP-02 6 12,Rev 3 to PEP-02 6 11 & Rev 4 to PEP-02 6 2.
* Carolina Power & Light Co 89/05/05 30pp 49903 309-49903:338.

8905230273 Ack receipt of 890407 ltr transmitting detailed exercise scenario for emergency exercise scheduled for 890523.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/11 EURY,L.W. Carolina Power & Light Co. 1p. 49855 320-49855 320

8905250540 Advises that as result of changes in security requirements, overutilization of security computer necessitated removal of the door supervision function per 770623 commitment.
LOFLIN,L.I Carolina Power & Light Co 89/05/18 Document Control Branch (Document Control Desk). 3pp. 49911 249-49911 251.

8905250271 Forwards encl listed revs to emergency procedures W/o procedures.
HARNESS,J.L Carolina Power & Light Co 89/05/25 EBNETER,S.D Region 2, Ofc of the Director. 2pp. 49917:125-49917 126

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken to BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689 250-49689 291

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 27pp. 49689 253-49689 279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689 280-49689 291

I. Financial Information

8905080341 Confirms that third quarterly installment payment electronically transferred to US Dept of Treasury on 890427.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49883 304-49883:304.

J. Insurance & Indemnity Information

8905040228 Advises that financial info submitted for 1989 satisfies requirements of 10CFR140.21,per 890308 ltr.
NASH,D.A Policy Development & Technical Support Branch (Post 870411) 89/04/21. HOLLAR,D.E. Carolina Power & Light Co. 1p. 49629 094-49629.094.

P. Operating license stage documents & correspondence

8904260316 Confirms 890411 telcon re mgt meeting on 890508 at plant site to discuss final recommendations stemming from nuclear mgt & operational effectiveness appraisal at facilities & headquarters support functions.
EBNETER,S.D. Region 2, Ofc of the Director. 89/03/19. EURY,L.W. Carolina Power & Light Co. 1p. 49516:310-49516.310.

8904280004 Provides current status of plant simulator upgrade program, including area of deficiencies,such as,vessel level & pressure response,decay heat generation,drywell,torus temp & pressure response & plant monitoring sys.
O'SULLIVAN,J. Carolina Power & Light Co. 89/04/07. PAIN,C. Region 2, Ofc of the Director. 3pp. 49545:352-49545:354.

8904120042 Generic Ltr 89-08 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553.311.

--8904260395 Proposed Tech Spec limiting conditions for operation & surveillance requirements for primary containment air locks.
* Carolina Power & Light Co 89/04/17 6pp 49515 021-49515 026

8904260320 Responds to NRC 890414 request for implementation status of TMI action plan items.
EURY,L.W. Carolina Power & Light Co 89/04/18 Document Control Branch (Document Control Desk) 16pp 49533 230-49533 244

8905010196 Requests schedule to implement alternate rod injection/ reactor trip system design in full compliance w/ATWS rule, within 60 days.
BLACK,S. Assistant Director for Projects 89/04/19 KINGSLEY,O.D Tennessee Valley Authority. 3pp 49555:260-49555 262

--8905010209 Responds to 880628 ltr re licensee appeal of NRC position on plant ATWS rod injection/recirculation pump trip sys instrument diversity requirement.ATWS rod injection design not in compliance w/ATWS rule.
MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 88/08/08. GRACE,D.N. BWR Owners Group. GRACE,D.N General Public Utilities Corp - GPU Service Corp 1p 49555 265-49555 265

8905040032 Forwards Amends 127 & 157 to Licenses DPR-71 & DPR-62 respectively & safety evaluation.Amends consist of Tech Spec changes to require use of banked position withdrawal sequence as rod worth minimizer control rod program.
TOURIGNY,E.G. Project Directorate II-1 89/04/19. EURY,L.W. Carolina Power & Light Co. 3pp 49651 196-49651:214.

--8905040044 Amends 127 & 157 to Licenses DPR-71 & DPR-62,respectively, changing Tech Spec to require use of banked position withdrawal sequence as rod worth minimizer control rod program.
REEVES,E.A. Project Directorate II-1. 89/04/19. 12pp 49661 198-49651 209.

--8905040088 Safety evaluation supporting Amends 127 & 157 to Licenses DPR-71 & DPR-62 respectively.
TOURIGNY,E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/19. 4pp. 49651:210-49651:214.

8905050244 Notification of 890508 meeting w/util at Brunswick Site to discuss final recommendations stemming from nuclear mgt & operational effectiveness appraisal of CP&L plant & headquarters support functions.
DANCE,H.C. Region 2, Ofc of the Director. 89/04/10. Region 2, Ofc of the Director. 2pp. 49642 127-49642:128

8905030470 Forwards Amends 128 & 159 to Licenses DPR-71 & DPR-62, respectively & safety evaluation.Amends revise action associated w/Tech Spec 3/4.6.4 re drywell suppression chamber - vacuum breakers.
TOURIGNY,E.G. Project Directorate II-1 89/04/24. EURY,L.W. Carolina Power & Light Co. 3pp. 49606 187-49606 180

--8905030472 Amends 129 & 159 to Licenses DPR-71 & DPR-62 respectively, revising action associated w/Tech Spec 3/4.6.4 re drywell suppression chamber - vacuum breaker,to clarify alternative actions to be taken if existing actions cannot be taken.
ADENSAM,E.G. Project Directorate II-1. 89/04/24. 8pp. 49606 170-49606:177.

--8905030473 Safety evaluation supporting Amends 129 & 159 to Licenses DPR-71 & DPR-62,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 3pp. 49606:178-49606.180

8904280266 Forwrds safety evaluation supporting licensee IGSCC program for Refuel 7 outage.Plan for insp &/or mod to recirculation & any other piping sys susceptible to IGSCC during next operating cycle should be submitted to NRC for review.
TOURIGNY,E.G. Project Directorate II-1. 89/04/25 EURY,L.W. Carolina Power & Light Co. 2pp. 49541:177-49541.184.

--8904280273 Safety evaluation supporting licensee IGSCC program for Refuel 7 outage.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 6pp. 49541:179-49541:184

8905040307 Forwards Amends 158 & 128 to Licenses DPR-62 & DPR-71, respectively & safety evaluation.Amends change limiting condition for operation & surveillance requirements for Tech Spec 3/4.6.1.3.
TOURIGNY,E.G. Project Directorate II-1 89/04/25 EURY,L.W. Carolina Power & Light Co. 3pp. 49631 268-49631:284.

--8905040316 Amends 128 & 158 to Licenses DPR-71 & DPR-62,respectively, changing limiting condition for operation & surveillance requirements for Tech Spec 3/4.6.1.3.
ADENSAM,E.G. Project Directorate II-1. 89/04/25 11pp 49631:271-49631:281

--8905040320 Safety evaluation supporting Amends 128 & 158 to Licenses DPR-71 & DPR-62,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 3pp. 49631:282-49631:284.

8905010254 Application for amends to Licenses DPR-62 & DPR-71,deleting organization charts,making changes to Tech Spec 6.0, & updating Tech Spec Section 6.5.4.9.*Description of changes, NSHC determination basis & proposed Tech Specs* pages encl.
CUTTER,A.B. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 18pp. 49554:058-49554:137.

--8905010255 Proposed Tech Specs,deleting organizational charts, incorporating other organizational changes to Tech Spec 6.0, administrative controls, & updating Section 6.5.4.9 to reflect 10CFR50.72 & 10CFR50.73 reporting requirements.
* Carolina Power & Light Co. 89/04/28 61pp. 49554 076-49554:137.

8905150086 Forwards ltr sent to licensees of operating reactors applicants for OL & holders of CPs re DCL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root Inc (subs of Halliburton Co.) MCCORMICK,W.T. CMS Energy Corp MCCARTHY,W.J. Detroit Edison Co 9pp 49773:195-49773:206.

8905040232 Application for amends to Licenses DPR-62 & DPR-71,revising Tech Spec 4.6.1.2 & associated Bases 3/4.6.1.2 to reestablish acceptability of ANSI N45.4-1972 specified total time data analysis methodology
CUTTER,A.B. Carolina Power & Light Co. 89/05/01. Document Control Branch (Document Control Desk). 9pp. 49631:085-49631:101.

--8905040234 Proposed Tech Specs re integrated leak rate test methods
* Carolina Power & Light Co. 89/05/01. 6pp. 49631:094-49631:101.

8905050138 Withdraws 890228 request for amend to license & submits request for bases change re alternate/normal power testing per 890331 telecon
LOFLIN,L.I. Carolina Power & Light Co. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49652:077-49652:082.

--8905110328 Proposed Tech Specs Page B 3/4 8-1 re alternate/normal power testing
* Carolina Power & Light Co. 89/05/01. 4pp. 49652:079-49652:082.

8905080122 Forwards request for addl info re pressure/temp limits. Response requested within 45 days of ltr date
TOURIGNY,E.G. Project Directorate II-1. 89/05/01. EURY,L.W. Carolina Power & Light Co. 5pp. 49655:224-49655:228.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905100225 Provides addl info re NUREG-0737, Item II.F.2 covering rel leg mod & mechanical indication equipment,per 890330 ltr.No addl Tech Spec changes to analog trip sys necessary.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/02. Document Control Branch (Document Control Desk). 2pp. 49697:124-49697:125.

8905110159 Advises that task interface action (TIA) stated Refuel 7 outage considered complete w/890425 closeout date.TIA established due to discovery of 4.8-inch long 85% through wall crack on bottom of safe-end nozzle welds.
LAINAS,G.C. Assistant Director for Region II Reactors. 89/05/05. GIBSON,A.F. Region 2, Ofc of the Director. 1p. 49711:193-49711:193.

8905180364 Forwards response to NRC 890327 request for addl info re reactor recirculation sys piping justification for continued operation for unit on 890313
LOFLIN,L.I. Carolina Power & Light Co. 89/05/05. Document Control Branch (Document Control Desk). 6pp. 49788:220-49788:226.

8905180385 Forwards response to request for addl info re instrument tag number deletion Tech Spec change
LOFLIN,L.I. Carolina Power & Light Co. 89/05/05. Document Control Branch (Document Control Desk). 10pp. 49790:105-49790:114.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 5Cpp. 49859:184-49969:239.

8905190057 Forwards requests for addl info re util response to Generic Ltr 88-01 info should be provided within 60 days of ltr date
TOURIGNY,E.G. Project Directorate II-1. 89/05/11. EURY,L.W. Carolina Power & Light Co. 20pp. 49817:136-49817:155.

8905220201 Forwards notice of denial of 870302 application for amends to License DPR-62 & DPR-71 re operability of offsite electrical power sources.Insufficient technical justification provided
ADENSAM,E.G. Project Directorate II-1. 89/05/12. EURY,L.W. Carolina Power & Light Co. 3pp. 49836:186-49836:191.

--8905220220 Notice of denial of application for amends to Licenses DPR-71 & DPR-62.Amend would have revised Tech Specs re operability of onsite & offsite electrical power sources. Denial based on pending generic action re GE STS.
ADENSAM,E.G. Project Directorate II-1. 89/05/12. 3pp. 49836:189-49836:191.

8905240378 Forwards response for addl info re SAFER/GESTR LOCA analysis methodology per 890410 & 20 requests.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/17. Document Control Branch (Document Control Desk). 4pp. 49909:005-49909:008.

Q. Inspection reports, IE Bulletins & correspondence

8904280112 Forwards Insp Repts 50-324/89-06 & 50-325/89-06 on 890306-10.No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/19. UTLEY,E.E. Carolina Power & Light Co. 2pp. 49545:332-49545:342.

--8904280114 Insp Repts 50-324/89-06 & 50-325/89-06 on 890306-10.No violations & deviations noted.Major areas inspected: IE bulletin followup & action on previous insp findings
TINGEN,S., BELISLE,G. Region 2, Ofc of the Director. 89/04/17. 8pp. 49545:334-49545:342.

8905030242 Ack receipt of 890328 ltr re violations noted in Insp Repts 50-324/89-02 & 50-325/89-02.Understands that supplemental response will be submitted by 890630,addressing resultant actions to be taken towards improving clearance process.
VERRELLI,D.M. Region 2, Ofc of the Director. 89/04/19. EURY,L.W. Carolina Power & Light Co. 1p. 49602:338-49602:338.

8904280266 Forwrds safety evaluation supporting licensee IGSCC program for Refuel 7 outage.Plan for insp &/or mod to recirculation & any other piping sys susceptible to IGSCC during next operating cycle should be submitted to NRC for review.
TOURIGNY,E.G. Project Directorate II-1. 89/04/25. EURY,L.W. Carolina Power & Light Co. 2pp. 49541:177-49541:184.

--8904280273 Safety evaluation supporting licensee IGSCC program for Refuel 7 outage.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 6pp. 49541:179-49541:184.

8905160211 Ack receipt of 890329 ltr informing NRC of steps taken to correct violations noted in Emergency Operating Procedure Team Insp Repts 50-324/88-200 & 50-325/88-200
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/26. EURY,L.W. Carolina Power & Light Co. 1p. 49770:322-49770:322.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905050019 Forwards description of activities to be implemented in order to effectively establish facility sys engineering program.Final program implementation expected by 900330,per notice of violation & proposed imposition of civil penalty
WATSON,R.A. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 3pp. 49639:045-49639:047.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905220136 Forwards confirmatory measurement comparisons of H-3,Fe-55, Sr-89 & Sr-90 analyses for plant on 890109.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/01. EURY,L.W. Carolina Power & Light Co. 3pp. 49837:245-49837:247.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905190158 Forwards Insp Repts 50-324/89-01 & 50-325/89-01 on 890109-13 & 23-27 & notice of violation
GIBSON,A.F. Region 2, Ofc of the Director. 89/05/04. EURY,L.W. Carolina Power & Light Co. 2pp. 49818:001-49818:113.

--8905190162 Notice of violation from insp on 890109-13 & 23-27.Violation noted:corrective actions not performed in timely manner for significant conditions adverse to quality in listed instances.
GIBSON,A.F. Region 2, Ofc of the Director. 89/05/04. 2pp. 49818:003-49818:004.

--8905190164 Insp Repts 50-324/89-01 & 50-325/89-01 on 890109-13 & 23-27. Violations noted:Major areas inspected:maint program & implementation.
KLEINSORGE,W.P., BLAKE,J.J. Region 2, Ofc of the Director. 89/05/03. 110pp. 49818:005-49818:113.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905170013 Forwards Insp Repts 50-324/89-07 & 50-325/89-07 on 890316-0417.Violations noted but not cited.Unresolved item also noted
VERRELLI,D.M. Region 2, Ofc of the Director. 89/05/08. EURY,L.W. Carolina Power & Light Co. 2pp. 49781:045-49781:046.

--8905170017 Insp Repts 50-324/89-07 & 50-325/89-07 on 890316-0417. Violation noted re cracked environmentally qualified cable insulation on acoustic monitor.Major areas inspected:onsite LER review,TMI action items & QA program implementation.
RULAND,W.H., LEVIS,W., DANCE,H.C. Region 2, Ofc of the Director. 89/05/08. 15pp. 49781:047-49781:061.

8905220310 Forwards safety evaluation accepting plant second 10-yr interval inservice insp program,per 10CFR50.55a(g).Relief Request RR-2 re reactor pressure vessel circumferential shell weld not granted.
LE,N.B. Project Directorate II-1. 89/05/10. EURY,L.W. Carolina Power & Light Co. 4pp. 49835:001-49835:037.

--8905220314 Safety evaluation accepting plant second 10-yr interval inservice insp program
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 2pp. 49835:005-49835:006.

--8905220320 "Technical Evaluation Rept on Second 10-yr Interval Inservice Insp Program Plan,Brunswick Steam Electric Plant Unit 1."
BROWN,B.W., MUDLIN,J.D. EG&G Idaho, Inc. (subs. of EG&G, Inc.). BROWN,B.W. Idaho National Engineering Laboratory. FIN D-6022. EGG-ESM-7914. 88/01/31. NRC - No Detailed Affiliation Given. 31pp. 49835:007-49835:037.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:140.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905240029 Responds to violations noted in Insp Repts 50-325/89-05 & 50-324/89-05.Corrective actions clearance procedure revised to provide clarification of methods & accountability for boundary verification by operations & maint personnel.
HARNESS,J.L. Carolina Power & Light Co. 89/05/15. Document Control Branch (Document Control Desk). 7pp. 49907:257-49907:263.

Clamps on Self-Contained Breathing Apparatus " Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18
Consolidated Edison Co of New York, Inc 104pp. 69765:011-69765:016

R. Periodic operating reports & related correspondence

8905020123 Forwards "Environ Surveillance Rept for 1988" & environ surveillance repts for Jan-June & Jul-Dec 1988
HARNESS,J.L. Carolina Power & Light Co. 89/04/25. Document Control Branch (Document Control Desk) 1p 49562:163-49563:114.

--8905020124 "Environ Surveillance Rept,1988 "
SHEARIN,R.L. Carolina Power & Light Co. 88/12/31. 48pp. 49562:164-49562:211.

--8905020125 "Environ Surveillance Rept,Sample Analyses Data,Jan-June 1988 "
* Carolina Power & Light Co. 88/06/30. 121pp. 49562:212-49562:332.

--8905020126 "Environ Surveillance Rept,Sample Analyses Data,Jul-Dec 1988 "
* Carolina Power & Light Co. 88/12/31. 172pp. 49562:333-49563:114.

8905230144 Monthly operating repts for Apr 1989 for Brunswick Steam Electric Plant Units 1 & 2.W/890505 ltr
HARRISON,F., HARNESS,J.L. Carolina Power & Light Co 89/04/30 11pp 49863:346-49863:356.

S. Reportable occurrences, LERs & related correspondence

8905250512 *Part 21 rept re problem in pump suction & discharge valves of standby liquid control sys initially reported on 890427. Evaluation found defect consisting of casting flaws/surface irregularities in valves.*
HARNESS,J.L. Carolina Power & Light Co. 89/05/01. EBNETER,S.D. Region 2, Ofc of the Director. 6pp. 49918:190-49918:195

8905120011 LER 89-002-01.on 890221,two supports on HPCI steam supply piping had cracked weld indications & HPCI sys declared inoperable.Caused by poor weld quality & mild transients during operation.Weld support repaired.W/890505 ltr.
JONES,T., HARNESS,J.L. Carolina Power & Light Co. 89/05/05. 5pp 49731:105-49731:109.

8905240020 LER 88-011-02.on 880725,RHR/primary containment isolation inboard isolation valve E11-F009 failed to open.Caused by failure of electrical contacts in switch number 1 to close. Wiring reconfigured to utilize spare switch 2.W/890515 ltr.
PASTVA,M.J., HARNESS,J.L. Carolina Power & Light Co. 89/05/15 6pp. 49901:231-49901:236.

Y. Dry Cask Independent Spent Fuel Storage Installations

8905190033 Forwards application for license to construct & operate dry cask ISFSI, "Brunswick Steam Electric Plant ISFSI SAR" & "Brunswick Steam Electric Plant ISFSI Environ Rept" (filed in PDR Category C) Fee paid.
EURY,L.W. Carolina Power & Light Co. 89/04/27. Division of Industrial & Medical Nuclear Safety (Post 870729) 4pp 49833:169-49834:265.

--8905190034 *Application for license to contruct & operate dry cask ISFSI at Brunswick* Steam Electric Plant.
EURY,L.W. Carolina Power & Light Co. 89/04/27. 150pp. 49833:173-49833:327.

--8905190039 "Brunswick Steam Electric Plant ISFSI Environ Rept."
* Carolina Power & Light Co. 89/04/27. 61pp. 49833:328-49834:028.

--8905190040 "Brunswick Steam Electric Plant ISFSI SAR."
* Carolina Power & Light Co. 89/04/27. 200pp. 49834:029-49834:265.

DOCKET 50-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

C. Utility Environmental Report (ER), amends & correspondence

8905190033 Forwards application for license to construct & operate dry cask ISFSI, "Brunswick Steam Electric Plant ISFSI SAR" & "Brunswick Steam Electric Plant ISFSI Environ Rept" (filed in PDR Category C) Fee paid.
EURY,L.W. Carolina Power & Light Co. 89/04/27. Division of Industrial & Medical Nuclear Safety (Post 870729) 4pp 49833:169-49834:265.

--8905190039 "Brunswick Steam Electric Plant ISFSI Environ Rept."
* Carolina Power & Light Co. 89/04/27. 61pp. 49833:328-49834:028.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905240138 Rev 13 to Vol XIII to Plan Emergency Procedure PEP-02.6.3, "Logistics Support Director."
* Carolina Power & Light Co. 89/05/03. 9pp. 49877:333-49877:341.

8905240262 Rev 0 to Vol XIII to Plant Emergency Procedure PEP-04.4, "Technical Support Ctr/Emergency Operation Facility Setup."
* Carolina Power & Light Co. 89/05/03. 14pp. 49908:249-49908:262.

8905240293 Revised plant emergency procedures,includ.ng Rev 9 to Vol XIII of PEP-02.6.20, "Dose Projection Coordinator" & Rev 3 to Vol XIII of PEP-02.6.22, "Technical Assessment Director."
* Carolina Power & Light Co. 89/05/04. 14pp. 49908:263-49908:276

8905190152 Responds to NRC 890404 request for info to support upcoming 10CFR50,App R audit at plant,scheduled for wk of 890522. Informs that requested info sent to D Ward on 890421.
HARNESS,J.L. Carolina Power & Light Co 89/05/05. REYES,L.A. Region 2, Ofc of the Director. 1p. 49814:002-49814:002.

8905190198 Revised plant emergency procedures including Rev 10 to PEP-02.6.12,Rev 3 to PEP-02.6.11 & Rev 4 to PEP-02.6.2
* Carolina Power & Light Co 89/05/05. 3Cpp. 49930:309-49930:338.

8905230273 Ack receipt of 890407 ltr transmitting detailed exercise scenario for emergency exercise scheduled for 890523
COLLINS,D.M. Region 2, Ofc of the Director 89/05/11 EURY,L.W. Carolina Power & Light Co 1p 49855:320-49855:320.

8905250540 Advises that as result of changes in security requirements, overutilization of security computer necessitated removal of fire door supervision function per 770623 commitment.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/18. Document Control Branch (Document Control Desk) 3pp 49911:249-49911:251

8905250271 Forwards encl listed revs to emergency procedures W/o procedures
HARNESS,J.L. Carolina Power & Light Co 89/05/25. EBNETER,S.D. Region 2, Ofc of the Director 2pp 49917:125-49917:126

G. Adjudicatory correspondence

8905050062 Responds to 890722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 8pp 49689:280-49689:291.

I. Financial Information

8905080341 Confirms that third quarterly installment payment electronically transferred to US Dept of Treasury on 890427.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk) 1p 49683:304-49683:304

J. Insurance & Indemnity Information

8905040228 Advises that financial info submitted for 1989 satisfies requirements of 10CFR140.21,per 880308 ltr.
NASH,D.A. Policy Development & Technical Support Branch (Post 870411) 89/04/21. HOLLAR,D.E. Carolina Power & Light Co. 1p 49629:094-49629:094

P. Operating license stage documents & correspondence

8904260316 Confirms 890411 telcon re mgt meeting on 890508 at plant site to discuss final recommendations stemming from nuclear mgt & operational effectiveness appraisal of facilities & headquarters support functions.
EBNETER,S.D. Region 2, Ofc of the Director. 89/03/19. EURY,L.W. Carolina Power & Light Co. 1p. 49516:310-49516:310.

8904280004 Provides current status of plant simulator upgrade program, including area of deficiencies,such as,vessel level & pressure response,decay heat generation,drywell,torus temp & pressure response & plant monitoring sys.
O'SULLIVAN,J. Carolina Power & Light Co 89/04/07. PAIN,C. Region 2, Ofc of the Director. 3pp. 49545:352-49545:354.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & *holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.*
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc 73pp. 49553:235-49553:311.

8904260297 Forwards Tech Spec pages in support of 870317 request to change Tech Specs re primary containment air locks,por Amend 116 to License DPR-71 & Amend 144 to License DPR-62.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/17. Document Control Branch (Document Control Desk). 2pp. 49515:019-49515:026.

--8904260395 Proposed Tech Spec limiting conditions for operation & surveillance requirements for primary containment air locks
* Carolina Power & Light Co. 89/04/17. 6pp. 49515:021-49515:026.

8904260320 Responds to NRC 890414 request for implementation status of TMI action plan items.
EURY,L.W. Carolina Power & Light Co. 89/04/18. Document Control Branch (Document Control Desk) 16pp. 49533:230-49533:244.

8905010196 Requests schedule to implement alternate rod injection/ reactor trip sys design in full compliance w/ATWS rule, within 60 days.
BLACK,S. Assistant Director for Projects 89/04/19 KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49555:260-49555:262

8905040032 Forwards Amends 127 & 157 to Licenses DPR-71 & DPR 62, respectively & safety evaluation Amends consist of Tech Spec changes to require use of banked position withdrawal sequence as rod worth minimizer control rod program
TOURIGNY,E G Project Directorate II-1 89/04/19 EURY,L W Carolina Power & Light Co 3pp 49651 196-49651 214

--8905040044 Amends 127 & 157 to Licenses DPR-71 & DPR-62,respectively, changing Tech Spec to require use of banked position withdrawal sequence as rod worth minimizer control rod program
REEVES,E A Project Directorate II-1 89/04/19 12pp 49651 198 49651 209

--8905040088 Safety evaluation supporting Amends 127 & 157 to Licenses DPR-71 & DPR 62 respectively
TOURIGNY,E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/19. 4pp 49651 210-49651 214

8905050244 Notification of 890508 meeting w/LILCO at Brunswick Site to discuss final recommendations stemming from nuclear mgt & operational effectiveness appraisal of CP&L plant & headquarters support functions
DANCE,H C Region 2, Ofc of the Director 89/04/19 Region 2, Ofc of the Director. 2pp 49642 127-49642 128

8905030470 Forwards Amends 128 & 159 to Licenses DPR-71 & DPR-62, respectively & safety evaluation Amends revise action associated w/Tech Spec 3/4.6.4 re drywell suppression chamber - vacuum breakers
TOURIGNY,E G Project Directorate II-1 89/04/24 EURY,L W Carolina Power & Light Co 3pp 49606 167-49606 180.

--8905030472 Amends 129 & 159 to Licenses DPR-71 & DPR 62 respectively, revising action associated w/Tech Spec 3/4.6.4 re drywell suppression chamber - vacuum breaker,to clarify alternative actions to be taken if existing actions cannot be taken
ADENSAM,E G Project Directorate II-1 89/04/24 8pp 49606 170-49606;177.

--8905030473 Safety evaluation supporting Amends 128 & 159 to Licenses DPR-71 & DPR-62,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24 3pp 49606 178-49606 180.

8905040307 Forwards Amends 159 & 128 to Licenses DPR-62 & DPR-71, respectively & safety evaluation Amends change limiting condition for operation & surveillance requirements for Tech Spec 3/4.6.1.3.
TOURIGNY,E G Project Directorate II-1 89/04/25 EURY,L W Carolina Power & Light Co 3pp 49631 268-49631 284

--8905040316 Amends 128 & 159 to Licenses DPR-71 & DPR-62,respectively, changing limiting condition for operation & surveillance requirements for Tech Spec 3/4.6.1.3
ADENSAM,E G Project Directorate II-1 89/04/26 11pp 49631 271-49631 281

--8905040320 Safety evaluation supporting Amends 128 & 159 to Licenses DPR-71 & DPR-62,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/26 3pp 49631 282-49631 284

8905010254 Application for amends to Licenses DPR-62 & DPR-71,deleting organization charts,making changes to Tech Spec 6.0 & updating Tech Spec Section 6.5.4.9 Description of changes, NSHC determination basis & proposed Tech Specs pages encl
CUTTER,A B. Carolina Power & Light Co. 89/04/28 Document Control Branch (Document Control Desk) 18pp. 49554 058-49554:137.

--8905010255 Proposed Tech Specs deleting organizational charts, incorporating other organizational changes to Tech Spec 6.0, administrative controls, & updating Section 6.5.4.9 to reflect 10CFR50.72 & 10CFR50.73 reporting requirements
* Carolina Power & Light Co. 89/04/28. 61pp 49554:076-49554 137.

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements,info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L Brown & Root, Inc (subs. of Halliburton Co.). MCCORMICK,W.T. CMS Energy Corp MCCARTHY,W.J. Detroit Edison Co 9pp. 49773:195-49773.208.

8905040222 Application for amend to License DPR-71,revising snubber surveillance requirements in Tech Spec 4.7.5.b on one time basis by establishing next visual insp interval for hydraulic snubbers as 18 months +/-25%
CUTTER,A B Carolina Power & Light Co 89/05/01 Document Control Branch (Document Control Desk). 10pp. 49624:323-49624 335

--8905040224 Proposed Tech Spec 4.7.5.b,revising surveillance requirements on one time basis by establishing next visual insp interval for hydraulic snubbers as 18 months +/-25%
* Carolina Power & Light Co. 89/05/01. 3pp. 49624 333-49624 335

8905040232 Application for amends to Licenses DPR-62 & DPR-71,revising Tech Spec 4.6.1.2 & associated Bases 3/4.6.1.2 to reestablish acceptability of ANSI N45.4-1972 specified total time data analysis methodology.
CUTTER,A B. Carolina Power & Light Co. 89/05/01. Document Control Branch (Document Control Desk). 9pp. 49631.065-49631:101.

--8905040234 Proposed Tech Specs re integrated leak rate test methods.
* Carolina Power & Light Co. 89/05/01. 6pp. 49631.094-49631:101.

8905050138 Withdraws 890228 request for amend to license & submits request for bases change re alternate/normal power testing, per 890331 telcon
LOFLIN,L.I. Carolina Power & Light Co. 89/05/01. Document Control Branch (Document Control Desk) 2pp. 49652 077-49652 082.

--8905110328 Proposed Tech Specs Page B 3/4 6-1 re alternate/normal power testing.
* Carolina Power & Light Co. 89/05/01. 4pp. 49652 079-49652 082.

eros on/corrosion induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp 49660 054-49660 108

8905100225 Provides addl info re NUREG-0737,Item II.F.2,covering rel leg mod & mechanical indication equipment per 890330 ltr No addl Tech Spec changes to analog trip sys necessary
LOFLIN,L I Carolina Power & Light Co 89/05/02 Document Control Branch (Document Control Desk) 2pp 49697:124-49697.125

8905180033 Forwards Vol 2,Rev 0 to SIR-89-003, "Weld Overlay Repairs of Recirculation Inlet & Core Spray Nozzle-to-Safe End Welds & Recirculation Inlet Nozzle Thermal Sleeve Attachment Welds, Brunswick Steam Electric Plant,Unit 1."
LOFLIN,L I Carolina Power & Light Co 89/05/03 Document Control Branch (Document Control Desk). 1p 49787:122-49787 212.

--8905180039 Rev 0,Vol 2 to "Weld Overlay Repairs of Recirculation Inlet & Core Spray Nozzle-to-Safe End Welds & Recirculation Inlet Nozzle Thermal Sleeve Attachment Welds Brunswick Steam Electric Plant Unit 1."
PITCAIRN,D R., GUSTIN,H L. COPELAND,J F. Structural Integrity Associates SIR 89 003 R00 89/04/25 90pp 49787 123-49787 212

8905180385 Forwards response to request for addl info re instrument tag number deletion Tech Spec change
LOFLIN,L I Carolina Power & Light Co 89/05/05 Document Control Branch (Document Control Desk) 10pp 49796 105-49796 114

8905090372 Generic Ltr 89-09 to all holders of LWR OLs ro ASME Section III Component Replacements Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 50pp 49969 184-49869 239

8905190057 Forwards requests for addl info re util response to Generic Ltr 88 01 It should be provided within 60 days of ltr date
TOURIGNY,E G. Project Directorate II-1 89/05/11. EURY,L W Carolina Power & Light Co 20pp 49817 106-49817 155

8905220201 Forwards notice of denial of 870302 application for amends to License DPR-62 & DPR-71 re operability of offsite electrical power sources,insufficient technical justification provided
ADENSAM,E G Project Directorate II-1 89/05/12. EURY,L W Carolina Power & Light Co. 3pp. 49836 186 49836 191.

--8905220220 Notice of denial of application for amends to Licenses DPR-71 & DPR 62.Amend would have revised Tech Specs re operability of onsite & offsite electrical power sources. Denial based on pending generic action re GE STS
ADENSAM,E G. Project Directorate II-1 89/05/12 3pp 49836 189-49836 191

8905240376 Forwards response for addl info re SAFER/GESTR LOCA analysis methodology,per 890410 & 20 requests
LOFLIN,L I Carolina Power & Light Co 89/05/17. Document Control Branch (Document Control Desk) 4pp 49909.005-49909 008

Q. Inspection reports, IE Bulletins & correspondence

8904260167 Responds to NRC 890316 ltr re violations noted in Insp Rept 50-325/89-45 Corrective actions:mods completed which provide accurate indication on RTGB & local control panel for inlet & outlet valves Fee for civil penalties encl
WATSON,R A Carolina Power & Light Co. 89/04/17 Ofc of Enforcement (Post 870413). 9pp 49516 346-49516 354

8904280112 Forwards Insp Repts 50-324/89-06 & 50-325/89-06 on 890306-10 No violations or deviations noted
JULIAN,C A Region 2, Ofc of the Director 89/04/19. UTLEY,E E Carolina Power & Light Co. 2pp 49545.312-49545.342.

--8904280114 Insp Repts 50-324/89-06 & 50-325/89-06 on 890306-10 No violations & deviations noted.Major areas inspected: IE bulletin followup & action on previous insp findings
TINGEN,S., BELISLE,G. Region 2, Ofc of the Director. 89/04/17 9pp. 49545 331-49545.342

8905030242 Ack receipt of 890328 ltr re violations noted in Insp Repts 50-324/89-02 & 50-325/89-02.Understands that supplemental response will be submitted by 890630,addressing resultant actions to be taken towards improving clearance process.
VERRELLI,D.M Region 2, Ofc of the Director. 89/04/19. EURY,L W. Carolina Power & Light Co 1p. 49602:338-49602:338.

8905160211 Ack receipt of 890329 ltr informing NRC of steps taken to correct violation noted in Emergency Operating Procedure Team Insp Repts 50-324/88-200 & 50-325/88-200.
PEEBLES,T.A. Region 2, Ofc of the Director 89/04/26 EURY,L W. Carolina Power & Light Co. 1p. 49770.322-49770.322.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511 126-49511:231

8905050019 Forwards description of activities to be implemented in order to effectively establish facility sys engineering program.Final program implementation expected by 900330,per notice of violation & proposed imposition of civil penalty
WATSON,R.A. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 3pp. 49639.045-49639.047

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.125

8905030310 Ack receipt of 890417 ltr & payment of civil penalty in amount of $150,000 for violations noted in 890316 ltr
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/01. UTLEY,E.E. Carolina Power & Light Co. 1p. 49602.010-49602.010

8905040222 Application for amend to License DPR-71,revising snubber surveillance requirements in Tech Spec 4.7.5.h on one time basis by establishing next visual insp interval for hydraulic snubbers as 18 months +/-25%.
CUTTER,A.B. Carolina Power & Light Co. 89/05/01. Document Control Branch (Document Control Desk). 10pp. 49624.323-49624.335

--8905040224 Proposed Tech Spec 4.7.5.h,revising surveillance requirements on one time basis by establishing next visual insp interval for hydraulic snubbers as 18 months +/-25%.
* Carolina Power & Light Co. 89/05/01. 3pp. 49624.333-49624.335

8905220138 Forwards confirmatory measurement comparisons of H-3,Fe-55, Sr-89 & Sr-90 analyses for plant on 890109.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/01. EURY,L.W. Carolina Power & Light Co. 3pp. 49637.245-49637.247

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106

8905190158 Forwards Insp Repts 50-324/89-01 & 50-325/89-01 on 890109-13 & 23-27 & notice of violation
GIBSON,A.F. Region 2, Ofc of the Director. 89/05/04. EURY,L.W. Carolina Power & Light Co. 2pp. 49818.001-49818.110.

--8905190162 *Notice of violation from insp on 890109-13 & 23-27.Violation* noted corrective actions not performed in timely manner for significant conditions adverse to quality in listed instances
GIBSON,A.F. Region 2, Ofc of the Director. 89/05/04. 2pp. 49818.003-49818.004

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155.

8905170013 Forwards Insp Repts 50-324/89-07 & 50-325/89-07 on 890316-0417.Violations noted but not cited.Unresolved item also noted
VERRELLI,D.M. Region 2, Ofc of the Director. 89/05/08. EURY,L.W. Carolina Power & Light Co. 2pp. 49781.045-49781.046

--8905170017 Insp Repts 50-324/89-07 & 50-325/89-07 on 890316-0417. Violation noted re cracked environmentally qualified cable insulation on acoustic monitor.Major areas inspected onsite.LER review,TMI action items & QA program implementation.
RULAND,W.H., LEVIS,W., DANCE,H.C. Region 2, Ofc of the Director. 89/05/08. 15pp. 49781.047-49781.061

8905170107 Forwards safety evaluation accepting improvements,insps & repairs on plant for IGSCC performed during Reload 5 outage, per Generic Ltr 84-11
TOURIGNY,E.G. Project Directorate II-1. 89/05/09. EURY,L.W. Carolina Power & Light Co. 2pp. 49784.295-49784.299

--8905170109 Safety evaluation concluding that plant can be safely operated for another 18-month fuel cycle in configuration following Reload 5,per improvements,insps & repairs to plant IGSCC
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 3pp. 49784.297-49784.299.

8905220310 Forwards safety evaluation accepting plant second 10-yr interval inservice insp program,per 10CFR50.55a(g) Relief Request RR-2 re reactor pressure vessel circumferential shell weld not granted.
LE,N.B. Project Directorate II-1. 89/05/10. EURY,L.W. Carolina Power & Light Co. 4pp. 49835.001-49835.037.

--8905220314 Safety evaluation accepting plant second 10-yr interval inservice insp program
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 2pp. 49835.005-49835.006.

--8905220320 "Technical Evaluation Rept on Second 10-yr Interval Inservice Insp Program Plan,Brunswick Steam Electric Plant Unit 1."
BROWN,B.W., MUDLIN,J.D. EG&G Idaho, Inc. (subs. of EG&G, Inc.). BROWN,B.W. Idaho National Engineering Laboratory. FIN D-6022. EGG-ESM-7914. 88/01/31. NRC - *No Detailed Affiliation Given*. 31pp. 49835.007-49835.037.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765.035.

8905240029 Responds to violations noted in Insp Repts 50-325/89-05 & 50-324/89-05.Corrective actions:clearance procedure revised to provide clarification of methods & accountability for boundary verification by operations & maint personnel.
HARNESS,J.L. Carolina Power & Light Co. 89/05/15. Document Control Branch (Document Control Desk). 7pp. 49907.257-49907.263.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018.

R. Periodic operating reports & related correspondence

8905020123 Forwards "Environ Surveillance Rept for 1988" & environ surveillance repts for Jan-June & Jul-Dec 1988.
HARNESS,J.L. Carolina Power & Light Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49562.163-49563.114.

--8905020124 "Environ Surveillance Rept,1988."
SHEARIN,R.L. Carolina Power & Light Co. 89/12/31. 48pp. 49562.164-49562.211.

--8905020125 "Environ Surveillance Rept,Sample Analyses Data Jan-June 1988."
* Carolina Power & Light Co. 89/00/00. 121pp. 49562.212-49562.332.

--8905020126 "Environ Surveillance Rept,Sample Analyses Data Jul-Dec 1988."
* Carolina Power & Light Co. 89/12/31. 172pp. 49562.333-49563.114.

8905230144 Monthly operating repts for Apr 1989 for Brunswick Steam Electric Plant Units 1 & 2.W/890505 ltr
HARRISON,F., HARNESS,J.L. Carolina Power & Light Co. 89/04/30. 11pp. 49863.346-49863.356.

S. Reportable occurrences, LERs & related correspondence

8904260287 LER 89-009-03 on 890321,failure to establish fire watch,per Tech Spec Action Statement 3.7.8a.Caused by personnel error. Procedure developed to place responsibility for fire protection limiting conditions for operations W/890420 ltr.
JONES,T.M., HARNESS,J.L. Carolina Power & Light Co. 89/04/20. 7pp. 49550.232-49550.238.

8905020350 LER 89-001-01 on 890112,deenergization of common emergency bus E1 resulted in isolations & failure to meet Tech Specs 3.3.5.7 & 3.3.5.9.Caused by loss of diesel logic control power.Procedure revs implemented.W/890421 ltr
PASTVA,M.J., HARNESS,J.L. Carolina Power & Light Co. 89/04/21. 10pp. 49578.324-49578.333.

8905030607 LER 89-010-00:on 890403,automatic isolation of common control bldg HVAC sys & emergency air lk test on sys occurred.Caused by actuation of one or both of chlorination sys loading area chlorine detectors W/890424 ltr.
PASTVA,M.J., HARNESS,J.L. Carolina Power & Light Co. 89/04/24. 5pp. 49607.248-49607.252.

8905050098 LER 88-034-00 on 881216,clearance hug on drywell instrument air sys which could have prevented secondary containment isolation dampers from operating as required.Caused by design deficiency.Standing instruction issued W/890428 ltr.
HARRIS,T., HARNESS,J.L. Carolina Power & Light Co. 89/04/28. 7pp. 49647.182-49647.188.

8905080093 LER 89-032-01:on 881214,standby gas treatment A & B train manual inlet valves only 5-10% open.Caused by design deficiency.Plant mods completed & training session provided. W/890428 ltr.
HARRIS,T., HARNESS,J.L. Carolina Power & Light Co. 89/04/28. 6pp. 49654.117-49654.122.

8905080099 LER 88-031-01 on 881214,reactor protection trip occurred due to false scram discharge vol high level.Caused by design problem w/scram discharge vol high level trip switches. Switches will be replaced.W/890428 ltr.
JONES,T.M., HARNESS,J.L. Carolina Power & Light Co. 89/04/28. 4pp. 49655.215-49655.218.

8905080107 LER 89-011-00 on 890404,determined that reactor pl pump once per 24 h operability surveillance had been missed prior to entering operation Condition 2.Caused by inadequate review of surveillance rept.W/890428 ltr.
PASTVA,M.J., HARNESS,J.L. Carolina Power & Light Co. 89/04/28. 4pp. 49653.358-49653.361.

8905100008 LER 88-033-01:on 881214,determined that valve body erosion generic concern on both units.Erosion resulted from flow induced cavitation due to throttling isolation valves below design limit.Instructions re RHR loops revised.W/890428 ltr.
PASTVA,J., HARNESS,J.L. Carolina Power & Light Co. 89/04/28. 13pp. 49704.247-49704.259.

8905250512 Part 21 rept re problem in pump suction & discharge valves of standby liquid control sys.Initially reported on 890427. Evaluation found defect consisting of casting flaws/surface irregularities in valves.
HARNESS,J.L. Carolina Power & Light Co. 89/05/01. ERNETER,S.D. Region 2, Ofc of the Director. 6pp. 49918.190-49918.195.

8905110241 LER 89-012-00 on 890407,IPCI sys steam line differential pressure transmitter monitor operated outside required tolerance.Caused by conservatively narrow DSR tolerances. Tolerance range expanded & setpoints revised.W/890505 ltr.
HARRIS,T., HARNESS,J.L. Carolina Power & Light Co. 89/05/05. 4pp. 49718.301-49718.304.

8905190264 LER 89-013-00:on 890410,RWCU sys outboard isolation valve closed on isolation signal.Caused by high discharge temp from nonregenerative HX but warming not received.On 890418, sys actuated as designed.W/890510 ltr.
JONES,T.M., HARNESS,J.L. Carolina Power & Light Co. 89/05/10. 5pp. 49863.148-49863.152.

8905240026 LER 88-024-02 on 881110,reactor scrammed due to momentary turbine control valve fast closure circuitry trip.Caused by electrical noise generated in electro-hydraulic control sys during performance of test.Diodes installed.W/890515 ltr.
JONES,T., HARNESS,J.L. Carolina Power & Light Co. 89/05/15. 5pp. 49901.155-49901.159.

Y. Dry Cask Independent Spent Fuel Storage Installations

0905190033 Forwards application for license to construct & operate dry cask ISFSI, "Brunswick Steam Electric Plant ISFSI SAR" & "Brunswick Steam Electric Plant ISFSI Environ Rept" (filed in PDR Category C).Fee paid
EURY,L.W Carolina Power & Light Co. 89/04/27. Division of Industrial & Medical Nuclear Safety (Post 870729) 4pp 49833:169-49834:265.

--0905190034 Application for license to contruct & operate dry cask ISFSI at Brunswick Steam Electric Plant.
EURY,L.W Carolina Power & Light Co. 89/04/27. 160pp 49833:173-49833 327.

--8905190040 "Brunswick Steam Electric Plant ISFSI SAR."
* Carolina Power & Light Co. 89/04/27. 200pp 49834:029-49834.265

DOCKET 50-327 SEQUOYAH NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260233 Forwards SALP Repts 50-327/89-01 & 50-328/89-01 for 880204-890203
CRUTCHFIELD,D. Project Directorate II-3 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 3pp 49508:331-49509:041.

--8904260236 SALP Repts 50-327/89-01 & 50-328/89-01 for 880204 - 890203
* Region 2, Ofc of the Director. 89/02/03 68pp 49508:334-49509:041.

8905040197 Advises that 890223 Rev 19 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable
CLINE,W.E. Region 2, Ofc of the Director. 89/04/24. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49623:357-49623:359.

8904280052 Requests elimination of site local recovery ctrs at plants. Justification provided.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk) 2pp 49545:297-49545:298

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J Tennessee Valley Authority. 89/05/01. 24pp. 49728:265-49728:288

8905250398 Forwards objectives for Jul 1989 radiological emergency plan exercise,per NRC 841011 ltr.
FOX,C.H. Tennessee Valley Authority. 89/05/05 Region 2, Ofc of the Director. 2pp.

8905170230 Forwards Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405 & notice of violation.Unresolved items concern operability of fan motors for certain ECCS room coolers & operability of upper-head injection valve.
WILSON,B.A. Region 2, Ofc of the Director. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49776:231-49776:257.

--8905170237 Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405. Violations noted.Major areas inspected,operational safety verification,including operations performance,sys lineups, radiation protection,safeguards & housekeeping insps.
JENSON,K., BRADY,J Region 2, Ofc of the Director. 89/05/03. 23pp. 49776:235-49776:257.

8905240148 Revised emergency plan implementing procedures,including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4
RAY,M.J. Tennessee Valley Authority. 89/05/11. 200pp. 49906:015-49906:235.

H. General correspondence

8905220072 Requests changes in distribution on correspondence rel listed docket numbers
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:228-49836:229.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49563:235-49563:311.

8904250059 Forwards safety evaluation re core shutdown margin. Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant.
BLACK,S.C. Assistant Director for Projects. 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49498:228-49498:234

--8904250061 Safety evaluation re shutdown margin.Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 4pp. 49498:231-49498:234.

8904270398 Requests prompt review & reporting of status of implementation of TMI action plan items at facilities. Printout of TMI items annotated where tracking sys indicates that implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 34pp. 49530:086-49530:119.

8904250288 Forwards station blackout evaluation results,per 10CFR50.63. New section added requiring LWRs to be able to withstand & recover from blackout of specific duration.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 12pp. 49496:187-49496:198.

8905010175 Application for amends to Licenses DPR-77 & DPR-79,revising Tech Specs 6.2.3.2 & 6.2.3.4 to reflect current restructuring of plant organization.
FOX,C.H. Tennessee Valley Authority. 89/04/17. Document Control Branch (Document Control Desk) 3pp 49556:272-49556:282.

--8905010181 Proposed Tech Specs changes to reflect current restructuring of plant organization.
* Tennessee Valley Authority. 89/04/17. 8pp. 49556:275-49556:282.

8904250266 Forwards status of implementation of TMI action plan items, per 890414 request.Review & verification will continue.
KINGSLEY,O.D. Tennessee Valley Authority. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 22pp. 49500:312-49500:333.

8904280094 Advises that permit application for installation of gasoline & diesel fuel oil tanks submitted to county on 860513.On 860702,certificate issued.Tanks have not installed.Util requests that permit not be renewed.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/18. CROPP,J.W. Chattanooga TN. 2pp. 49539:293-49539:294.

8905020251 Notifies that discharge Serial Numbers 111 & 113 sewage treatment plant effluents eliminated,per 880429 rept. Requests written approval to cease submission of discharge monitoring repts & monthly operation repts for sys.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/26. Tennessee, State of 2pp 49566:349-49566:350.

8905050254 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program.List of attendees & viewgraphs encl.
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division 51pp 49647:255-49647:305.

8905050294 Notifies that Discharge Serial Number 001,sewage treatment plant effluent,eliminated per 880429 engineering rept. Written approval to cease submission of discharge monitoring & monthly operation repts for sys requested.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/27. WIGGINS,G.P. Tennessee, State of. 2pp. 49639:001-49639:002.

8905080008 Forwards Amends 112 & 102 to Licenses DPR-77 & DPR-79, respectively & safety evaluat on.Amends transfer requirements from Section 3/4.3.3.1, "Radiation Monitoring Instrumentation" to accident monitoring instrumentation.
LIAW,B.D. TVA Projects Division. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 4pp. 49660:303-49660:335.

--8905080010 Amends 112 & 102 to Licenses DPR-77 & DPR-79,respectively, transferring requirements from Section 3/4.3.3.1, "Radiation Monitoring Instrumentation" to Section 3/4.3.3.7, "Accident Monitoring Instrumentation."
LIAW,B.D. TVA Projects Division. 89/05/28. 21pp. 49660:307-49660:327.

--8905080012 Safety evaluation supporting Amends 112 & 102 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 5pp 49660:328-49660:332

--8905080013 Requests FR publication of notice of issuance of Amends 112 & 102 to Licenses DPR-77 & DPR-79,respectively.Amends transfer requirements re radiation monitoring instrumentation to accident monitoring instrumentation.
LIAW,B.D. TVA Projects Division. 89/04/28. NRC - No Detailed Affiliation Given. 3pp. 49660:333-49660:335.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for CL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 8pp. 49773:195-49773:208.

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. RUNYON,M. Tennessee Valley Authority. 5pp. 49773:204-49773:208.

8905080329 Forwards corrected Amend 97 to License DPR-77 & Amends 86 & 101 to License DPR-79.
BLACK,S. Assistant Director for Projects. 89/05/01. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49654:258-49654:266.

--8905080388 Corrected Amend 97 to License DPR-77 & Amends 86 & 101 to License DPR-79.
* Assistant Director for Projects. 89/05/01. 7pp. 49654:260-49654:266.

8905100051 Application for amend to License DPR-77,requesting exemption from 10CFR50,App J,extending 40 plus or minus 10-month Type A test interval of Surveillance Requirement 4.6.1.2.a to permit test to be performed during Cycle 4 refueling outage.
FOX,C.H. Tennessee Valley Authority. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49698:341-49698:354.

--8905100052 Proposed Tech Specs re surveillance requirements for Type A containment leakage rate tests.
* Tennessee Valley Authority. 89/05/01. 12pp. 49698:343-49698:354.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905100057 Application for amends to Licenses DPR-77 & DPR-79, consisting of Tech Spec Change 89-23,deleting remote shutdown instrumentation requirements for full-length control rod position limit switches.
FOX,C.H. Tennessee Valley Authority. 89/05/02. Document Control Branch (Document Control Desk). 2pp. 49709:240-49709:241.

Programs,TVA Projects Div,NRR,effective immediately.
LIAW,B D. TVA Projects Division. 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49652:030-49652:032.

8905120262 Forwards Amends 113 & 103 to Licenses DPR-77 & DPR-79, respectively & safety evaluation.Amends delete remote shutdown instrumentation requirements for full length, control rod position limit switches in Table 3.3-9 & 4.3-6
LIAW,B.D. TVA Projects Division. 89/05/04. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49748:240-49748:260.

--8905120264 Amends 113 & 103 to Licenses DPR-77 & DPR-79,respectively, deleting remote shutdown instrumentation requirements for full length,control rod position limit switches in Table 3.3-9 & 4.3-6.
LIAW,B D. TVA Projects Division. 89/05/04. 13pp. 49748:243-49748:255.

--8905120265 *Safety evaluation supporting Amends 113 & 103 to Licenses DPR-77 & DPR-79,respectively.*
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04. 5pp. 49748:256-49748:260.

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program.
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49717:051-49717:246.

--8905110144 Rev 6 to "Revised Corporate Nuclear Performance Plan."
* Tennessee Valley Authority. 89/04/30. 200pp. 49717:056-49717:246.

8905110336 Application for amend to License DPR-77,allowing third Type A containment integrated leak rate test & 10-yr inservice insp to be uncoupled & performed separately.
RAY,M.J. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 2pp. 49718:278-49718:282.

--8905110337 Proposed Tech Specs re surveillance requirements for containment sys & Bases Section 3/4 6.1.2, "Containment Leakage."
* Tennessee Valley Authority. 89/05/05. 12pp. 49718:281-49718:282.

8905160062 Summarizes 890423 meeting w/NRC re problems & corrective actions on reactor trips during restart.Util will develop dynamic calibr methodology for feedwater controls, incorporating industry experience,prior to restart.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 8pp. 49746:229-49746:236.

8905180003 Forwards Amends 114 & 104 to Licenses DPR-77 & DPR-79, respectively & safety evaluation.Amends correct 30 Tech Spec inconsistencies,minor discrepancies,factual errors & typos.
BLACK,S. TVA Projects Division. 89/05/05. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49796:165-49796:232.

--8905180006 Amends 114 & 104 to Licenses DPR-77 & DPR-79,respectively, correcting inconsistencies,minor discrepancies,factual errors & typos within Tech Specs.
BLACK,S. TVA Projects Division. 89/05/05. 69pp. 49796:158-49796:220.

--8905180123 Safety evaluation supporting Amends 114 & 104 to Licenses DPR-77 & DPR-79,respectively.
* *Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/05. 6pp.* 49796:227-49796:232.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905120224 Notification of 890511 meeting w/util & Westinghouse in Rockville,MD to discuss performance of best estimate calculations,per 10CFR50,App K.
DONOHEW,J.N. TVA Projects Division. 89/05/08. BLACK,S.C. Assistant Director for Projects. 3pp. 49728:289-49728:291.

8905180365 Forwards Amends 116 & 105 to Licenses DPR-77 & DPR-79, respectively & *safety evaluation.Amends revise surveillance requirement of Tech Specs by adding* specific differential pressure test values for each auxiliary feedwater pump
BLACK,S. Assistant Director for Projects. 89/05/11. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49798:078-49798:095.

--8905180372 Amends 116 & 105 to Licenses DPR-77 & DPR-79,respectively, revising surveillance requirement by adding specific differential pressure test values for each *auxiliary feedwater pump.*
BLACK,S. Assistant Director for Projects. 89/05/11. 14pp. 49798:078-49798:091.

--8905180374 Safety evaluation supporting Amends 115 & 105 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/11. 4pp. 49798:092-49798:095.

8905220085 Provides status update & description of changes to design in control process re aspects described in 870121 ltr to NRC re long-term drawing control program.Progress made in implementing permanent design control process.
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 3pp. 49839:355-49839:357.

8905220107 Provides oath & affirmation inadvertently omitted from 890223 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:082-49836:083.

8905250521 Forwards addl info to support NRC review of Tech Spec Change 88-03 per 890213 request.Change includes proposed low temp overpressure protection requirements.
RAY,M.J. Tennessee Valley Authority. 89/05/18. Document Control Branch (Document Control Desk). 12pp. 49912:023-49912:061.

Q. Inspection reports, IE Bulletins & correspondence

8904250059 Forwards safety evaluation re core shutdown margin. Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant
BLACK,S.C. Assistant Director for Projects. 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49498:228-49498:234

--8904250061 Safety evaluation re shutdown margin.Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 4pp. 49498:231-49498:234.

8904260233 Forwards *SALP Repts 50-327/88-01 & 50-328/88-01 for 880204-890203.*
CRUTCHFIELD,D. Project Directorate II-3. 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49508:331-49509:041.

--8904260236 SALP Repts 50-327/88-01 & 50-328/88-01 for 880204 - 890203.
* Region 2, Ofc of the Director. 89/02/03. 69pp. 49508:334-49509:041.

8904260092 Forwards Exam Rept 50-327/OL-88-01 on 881212-15 Facility comments re written exam & summary of simulator performance deficiencies observed during conduct of simulator portion of exams also encl.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/17. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49515:189-49516:156.

--8904260094 Exam Rept 50-327/OL-88-01 on 881212-15.Exam results six of nine reactor operators & one of two senior reactor operators passed
BALDWIN,R.S., MUNRO,J. Region 2, Ofc of the Director. 89/04/13. 300pp. 49515:191-49516:151.

--8904260095 Forwards comments & recommendations from training staff in response to NRC 881212 license exams.
LOREK,M.J. Tennessee Valley Authority. 88/12/16. MUNRO,J. Region 2, Ofc of the Director. 5pp. 49516:152-49516:156.

8905010224 Responds to violations noted in Insps Repts 50-327/89-05 & 50-328/89-05.Util denies alleged violation.
FOX,C.H. Tennessee Valley Authority. 89/04/17. Document Control Branch (Document Control Desk). 4pp. 49554:263-49554:266.

8905010105 Discusses util participation in Westinghouse Owners Group program,per NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 5pp. 49554:334-49554:338.

8905030257 Ack receipt of 890407 ltr re steps taken to correct violations noted in Insp Repts 50-327/89-06 & 50-328/89-06.
WATSON,L.J. Assistant Director for Inspection Programs. 89/04/21. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49602:181-49602:182.

8904270387 Informs that violation noted in Insp Repts 50-327/88-36 & 50-328/88-36 re Type C testing of containment spray sys & RHR spray sys inboard containment isolation valves withdrawn.
LIAW,B.D. TVA Projects Division. 89/04/24. KINGSLEY,O.D. Tennessee Valley Authority. 5pp. 49526:210-49526:214.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905080137 Deletes commitment to procure or modify ERCW flow indicators in diesel generator bldg,per util 880420 response to Insp Repts 50-327/87-73 & 50-328/87-73.
FOX,C.H. Tennessee Valley Authority. 89/04/27. Document Control Branch (Document Control Desk). 2pp. 49660:359-49660:360.

8904240246 *Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts."* Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905160220 Ack receipt of 890327 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/88-29 & 50-328/88-29.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49769:348-49769:349.

8905160238 Ack receipt of 890407 ltr informing NRC of steps taken to correct violations noted in Insps 50-327/88-43 & 50-328/88-43.Implementation of corrective actions will be examined during future insps.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49769:357-49769:359.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 100pp. 49511:019-49511:125.

8905220027 Ack receipt of 890410 ltr informing NRC of steps taken to correct violation noted in Insp Repts 50-327/89-60 & 50-328/89-60.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/01. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49835:343-49835:344.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

1989 containment integrated leak rate tes: classified as "failed test"
WILSON,B.A. TVA Projects Division 89/05/04. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49820.331-49820.341

--8905180336 Insp Repts 50-327/89-10 & 50-328/89-10 on 890316-20.No violations or deviations noted.Major areas inspected: containment integrated leak rate testing,review of test procedures & evaluation of test results.
WHITENER,H.L., BELISLE,G.A. Region 2, Ofc of the Director. 89/05/04. 9pp. 49820.333-49820.341

8905090265 Forwards "NIS-1/90 Day Rept Amend Unit 1 Cycle 3." Vols 6 & 7.Start date for reporting period should be corrected to 840417.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 4pp. 49690:271-49692.295

--8905090271 "NIS-1/90 Day Rept Amend Unit 1 Cycle 3." Vols 6 & 7 W/one oversize drawing encl.
" Tennessee Valley Authority. 89/04/17. 750pp. 49690:275-49692.295

8905120014 Forwards Rev 14 to augmented & accelerated inservice insp program Surveillance Instruction SI-114.1, "ASME Section XI Inservice Insp Program."
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 3pp. 49731.112-49732.156

--8905120018 Rev 14 to Surveillance Instruction SI-114.1, "ASME Section XI Inservice Insp Program."
CASEY,K.E., SMITH,S.J., BURSE,S.J. Tennessee Valley Authority. 89/04/25. 403pp. 49731:115-49732.159

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.017-49774.155

8905170230 Forwards Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405 & notice of violation.Unresolved items concern operability of fan motors for certain ECCS room coolers & operability of upper-head injection valve.
WILSON,B.A. Region 2, Ofc of the Director. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49776.231-49776.257.

--8905170233 Notice of violation from Insp on 890305-0405.Violations noted:Procedures IMI-99,TT-601A,Rev 6,SOI-30.7 & SOI-30.1 inadequate & SQEP,Rev 6 not followed.
WILSON,B.A. Region 2, Ofc of the Director. 89/05/09. 2pp. 49776.233-49776.234.

--8905170237 Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405.Violations noted:Major areas inspected:operational safety verification,including operations performance,sys lineups, radiation protection,safeguards & housekeeping insps.
JENISON,K., BRADY,J. Region 2, Ofc of the Director. 89/05/03. 23pp. 49776.235-49776.257.

8905170108 Responds to Unresolved Item 88-12-11 noted in Insp Repts 50-327/88-12 & 50-328/88-12.Corrective actions:nsp performed by Gilbert/Commonwealth,Inc of five of eight exhaust lines revealed no damage to piping & welds.
RAY,M.J. Tennessee Valley Authority. 89/05/10. Document Control Branch (Document Control Desk). 3pp. 49779.261-49779.263

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49809.052-49809.146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765.019-49765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765.011-49765.018

8905250571 Responds to NRC 890413 ltr re violations noted in Insp Repts 50-327/89-07 & 50-328/89-07.Corrective actions:Fuel Handling Instruction FHI-7 revised & Administrative Instruction AI-58,App E revised to require independent reviewer process.
RAY,M. Tennessee Valley Authority. 89/05/18. Document Control Branch (Document Control Desk). 14pp. 49912.118-49912.131.

R. Periodic operating reports & related correspondence

8906090036 "Annual Radiological Environ Operating Rept Sequoyah Nuclear Plant 1988." W/890427 ltr.
FOX,C.H. Tennessee Valley Authority. 88/12/31. 116pp. 49675:155-49675:271.

8905190269 "Annual Radiological Environ Operating Rept - Sequoyah Nuclear Plant 1988."
" Tennessee Valley Authority. 88/12/31. 115pp. 49789.314-49800.069

8904260235 Monthly operating repts for Mar 1989 for Sequoyah Units 1 & 2.W/890418 ltr.
DUPREE,D.C., FOX,C.H., SMITH,S.J. Tennessee Valley Authority. 89/03/31. 55pp. 49515.120-49515:175.

8905050294 Notifies that Discharge Serial Number 001,sewage treatment plant effluent eliminated per 880429 engineering rept. Written approval to cease submission of discharge monitoring & monthly operation repts for sys requested.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/27. WIGGINS,G.P. Tennessee, State of. 2pp. 49639.001-49639.002.

8905190519 Monthly operating repts for Apr 1989 for Sequoyah Nuclear Plant,Units 1 & 2.W/890512 ltr.
DUPREE,D.C., SMITH,S.J., RAY,M.J. Tennessee Valley Authority. 89/04/30. 68pp. 49819.216-49819.283.

8905030258 NPDES noncompliance notification on 880801,dead fish discovered in intake forebay & sample of intake water analyzed for total res dual chlorine.Caused by release of sodium hypochlorite to water.Levels within NPDES limits.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/26. STEWART,P.L. Tennessee, State of. 5pp. 49602.356-49602.360

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863.101-49863.108

8905030604 LER 89-010-00 on 890329,review of surveillance instruction packages determined that SI-307.2 was out of 18-month Tech Spec required frequency.Caused by scheduled date based on incomplete package.Personnel counseled.W/890427 ltr.
GREEN,M.L., SMITH,S.J. Tennessee Valley Authority. 89/04/27. 4pp. 49632.001-49632.004.

8905030606 LER 89-004-01 on 890127,seismic monitor annunciator switches outside acceptable limits due to inadequate instruction.Personnel involved will be counseled & advised of proper actions to take under similar situation.W/890427 ltr.
THOMAS,A.W., SMITH,S.J. Tennessee Valley Authority. 89/04/27. 7pp. 49604.306-49604.312.

8905170149 LER 89-012-00 on 890410,containment ventilation isolation occurred due to spurious high radiation spike on noble gas channel of lower containment radiation monitor.Investigation of incident to be completed by 890531.W/890505 ltr.
NAIK,J.A., BYNUM,J.R. Tennessee Valley Authority. 89/05/05. 4pp. 49776.357-49776.360

8905220143 LER 89-011-00 on 890413,shift supervisor notified that unit entered limiting conditions for operations during surveillance instruction for RHR pump.Caused by inadequate procedure rev & oversight.FSAR revised W/updated ltr.
WILSON,P.W., BYNUM,J.R. Tennessee Valley Authority. 89/05/10. 8pp. 49862.231-49862.238.

V. Operator Examinations

8904260092 Forwards Exam Rept 50-327/OL-89-01 on 881212-15.Facility comments re written exam & summary of simulator performance deficiencies observed during conduct of simulator portion of exams also encl.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/17. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49515.189-49516.156.

--8904260094 Exam Rept 50-327/OL-89-01 on 881212-15.Exam results:six of nine reactor operators & one of two senior reactor operators passed.
BALDWIN,R.S., MUNRO,J. Region 2, Ofc of the Director. 89/04/10. 300pp. 49515.191-49516.151.

--8904260095 Forwards comments & recommendations from training staff in response to NRC 881212 license exams.
LOREK,M.J. Tennessee Valley Authority. 88/12/16. MUNRO,J. Region 2, Ofc of the Director. 5pp. 49516.152-49516.156.

DOCKET 50-328 SEQUOYAH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260233 Forwards SALP Repts 50-327/89-01 & 50-328/89-01 for 880204-890203.
CRUTCHFIELD,D. Project Directorate II-3. 89/04/14. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49508.331-49509.041.

--8904260238 SALP Repts 50-327/89-01 & 50-328/89-01 for 880204 - 890203.
" Region 2, Ofc of the Director. 89/02/03. 68pp. 49508.334-49509.041.

8905040197 Advises that 890223 Rev 19 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/04/24. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49623.357-49623.359

8904260052 Requests elimination of site local recovery ctrs at plants. Justification provided.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49545.297-49545.299.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125

8906120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J. Tennessee Valley Authority. 89/05/01. 24pp. 49728.265-49728.288

8905250398 Forwards objectives for Jul 1989 radiological emergency plan exercise,per NRC 841011 ltr.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Region 2, Ofc of the Director. 2pp.

8905170230 Forwards Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405 & notice of violation.Unresolved items concern operability of fan motors for certain ECCS room coolers & operability of upper-head injection valve.
WILSON,B.A. Region 2, Ofc of the Director. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49776.231-49776.257.

--8905170237 Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405. Violations noted:Major areas inspected:operational safety verification,including operations performance,sys lineups, radiation protection,safeguards & housekeeping insps.
JENISON,K. Region 2, Ofc of the Director. 89/05/03. 23pp. 49776.235-49776.257.

8905240148 Revised emergency plan implementing procedures,ncluding Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4
RAY,M J Tennessee Valley Authority 89/05/11 200pp. 49906 015-49906 235

H. General correspondence

8905220072 Requests changes in d stribut on on correspondence rel l sted docket numbers
RAY,M J Tennessee Valley Authority 89/05/12 Document Control Branch (Document Control Desk) 2pp 49836 228-49836 229

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I D 2 - SPDS - 10CFR50 54(f) Svc List encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553 235-49553 311

8904250059 Forwards safety evaluation re core shutdown margin, Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant
BLACK,S C Assistant Director for Projects 89/04/14, KINGSLEY,O D Tennessee Valley Authority 3pp. 49498 228-49498 234.

--8904250061 Safety evaluation re shutdown margin Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14 4pp 49498 231-49498 234

8904270398 Requests prompt review & reporting of status of implementation of TMI action plan items at facilities Printout of TMI items annotated where tracking system indicates that implementation incomplete,encl
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KINGSLEY,O D. Tennessee Valley Authority. 34pp 49530 086-49530 119

8904250288 Forwards station blackout evaluation results,per 10CFR50 63 New section added requiring LWRs to be able to withstand & recover from blackout of specific duration
FOX,C H Tennessee Valley Authority 89/04/18 Document Control Branch (Document Control Desk). 12pp 49496 187-49496 198

8905010176 Application for amends to Licenses DPR-77 & DPR-79,revising Tech Specs 6 2 3 2 & 6 2 3 4 to reflect current restructuring of plant organization
FOX,C H Tennessee Valley Authority 89/04/17 Document Control Branch (Document Control Desk) 3pp 49556 272-49556 282.

--8905010181 Proposed Tech Specs changes to reflect current restructuring of plant organization
* Tennessee Valley Authority. 89/04/17. 8pp. 49556 275-49556 282.

8904250266 Forwards status of implementation of TMI action plan items, per 890414 request Review & verification will continue.
KINGSLEY,O D Tennessee Valley Authority 89/04/18. MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 22pp. 49500 312-49500 333.

8904250288 Forwards station blackout evaluation results,per 10CFR50.63 New section added requiring LWRs to be able to withstand & recover from blackout of specific duration
FOX,C H. Tennessee Valley Authority 89/04/18. Document Control Branch (Document Control Desk). 12pp. 49496 187-49496 198

8904280094 Advises that permit application for installation of gasoline & diesel fuel oil tanks submitted to county on 860513.On 860702,certificate issued.Tanks never installed.Util requests that permit not be renewed
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/18 CROPP,J.W. Chattanooga, TN. 2pp. 49539 293-49539 294.

8904260360 Forwards corrected pages to Amend 95 to License DPR-79.
BLACK,S. Assistant Director for Projects. 89/04/19 KINGSLEY,O.D. Tennessee Valley Authority. 2pp 49510 316-49510 319.

--8904260368 Corrected Amend 95 to License DPR-79 re surveillance requirements for power distribution limits
* NRC - No Detailed Affiliation Given. 89/04/19. 2pp. 49510 318-49510 319

8904270226 Submits daily highlight re notification of 890423 meeting w/ util to discuss corrections made to address feedwater problems during Unit 2 restart & to determine if Unit 2 is to restart after three recent scrams involving sys.
DONOHEW,J.N. TVA Projects Division 89/04/21. MURLEY,T., SNIEZEK,J., MIRAGLIA,F. NRC - No Detailed Affiliation Given. 3pp 49528 358-49528 360.

8905020251 Notifies that discharge Serial Numbers 111 & 113 sewage treatment plant effluents eliminated,per 880429 rept Requests written approval to cease submission of discharge monitoring repts & monthly operation repts for sys.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/26 Tennessee, State of. 2pp. 49566 349-49566 350.

8905050254 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program List of attendees & viewgraphs encl
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division 51pp. 49647 255-49647 305.

8905050294 Notifies that Discharge Serial Number 001,sewage treatment plant effluent,eliminated per 880429 engineering rept. Written approval to cease submission of discharge monitoring & monthly operation repts for sys requested
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/27. WIGGINS,G.P. Tennessee, State of. 2pp. 49639.001-49639 002

8905080008 Forwards Amends 112 & 102 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends transfer requirements from Section 3/4.3.3.1, "Radiation Monitoring Instrumentation" to accident monitoring instrumentation.
LIAW,B D. TVA Projects Division. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 4pp. 49660 303-49660 335

--8905080010 Amends 112 & 102 to Licenses DPR-77 & DPR-79,respectively, transferring requirements from Section 3/4.3.3.1, "Radiation Monitoring Instrumentation" to Section 3/4.3.3.7, "Accident Monitoring Instrumentation"
LIAW,B D TVA Projects Division 89/05/28 21pp 49660 307-49660 327

--8905080012 Safety evaluation supporting Amends 112 & 102 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/28 5pp 49660 328-49660 332

--8905080013 Requests FR publication of notice of issuance of Amends 112 & 102 to Licenses DPR-77 & DPR-79,respectively,Amends transfer requirements re radiation monitoring instrumentation to accident monitoring instrumentation
LIAW,B D TVA Projects Division 89/04/28 NRC - No Detailed Affiliation Given 3pp 49660 333-49660 335

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V Dir of the Executive Director for Operations 89/04/28 AUSTIN T L Brown & Root, Inc (subs of Halliburton Co) 9pp 49773 195-49773 206

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues Examples of restrictive clauses submitted.
STELLO,V Dir of the Executive Director for Operations 89/04/27 RUNYON,M Tennessee Valley Authority 5pp 49773 204-49773 208

8905080328 Forwards corrected Amend 97 to License DPR-77 & Amends 86 & 101 to License DPR-79
BLACK,S. Assistant Director for Projects 89/05/01 KINGSLEY,O D. Tennessee Valley Authority 2pp 49654 258-49654 266

--8905080368 Corrected Amend 97 to License DPR-77 & Amends 86 & 101 to License DPR-79
* Assistant Director for Projects 89/05/01 7pp 49654 260-49654 266

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning,Svc List encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 54pp 49660 054-49660 108

8905100057 Application for amends to Licenses DPR-77 & DPR-79, consisting of Tech Spec Change 89-23,deleting remote shutdown instrumentation requirements for full-length control rod position limit switches
FOX,C H. Tennessee Valley Authority 89/05/02 Document Control Branch (Document Control Desk). 2pp 49709 240-49709 241

--8905100065 Proposed Tech Specs deleting remote shutdown instrumentation requirements for full-length control rod position limit switches contained in Tables 3.3-9, "Remote Shutdown Instrumentation" & 4.3-6, "Remote Shutdown Monitoring"
* Tennessee Valley Authority. 89/05/02 13pp. 49709 242-49709 254

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR effective immediately
LIAW,B D TVA Projects Division 89/05/03 KINGSLEY,O D Tennessee Valley Authority 3pp 49652 030-49652 032

8905120262 Forwards Amends 113 & 103 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends delete remote shutdown instrumentation requirements for full length, control rod position limit switches in Table 3.3-9 & 4.3-6
LIAW,B D. TVA Projects Division 89/05/04 KINGSLEY,O D Tennessee Valley Authority. 3pp 49748 240-49748 260

--8905120264 Amends 113 & 103 to Licenses DPR-77 & DPR-79,respectively, deleting remote shutdown instrumentation requirements for full length,control rod position limit switches in Table 3.3-9 & 4.3-6.
LIAW,B D TVA Projects Division 89/05/04 13pp 49748 243-49748 255

--8905120265 Safety evaluation supporting Amends 113 & 103 to Licenses DPR-77 & DPR-79,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/04 5pp 49748 256-49748 260.

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program
KINGSLEY,O D Tennessee Valley Authority 89/05/05 Document Control Branch (Document Control Desk) 5pp 49717 051-49717 246.

--8905110144 Rev 6 to "Revised Corporate Nuclear Performance Plan"
* Tennessee Valley Authority. 89/04/30 200pp. 49717 056-49717 246

8905150062 Summarizes 890423 meeting w/NRC re problems & corrective actions on reactor trips during restart Util will develop dynamic calibr methodology for feedwater controls, incorporating industry experience prior to restart
FOX,C H. Tennessee Valley Authority 89/05/05 Document Control Branch (Document Control Desk) 8pp 49746 229-49746 236

8905160003 Forwards Amends 114 & 104 to Licenses DPR-77 & DPR-79, respectively & safety evaluation Amends correct 30 Tech Spec inconsistencies,minor discrepancies,factual errors & typos
BLACK,S TVA Projects Division. 89/05/05. KINGSLEY,O D. Tennessee Valley Authority 3pp 49796 155-49796 232.

--8905160006 Amends 114 & 104 to Licenses DPR-77 & DPR-79,respectively, correcting inconsistencies,minor discrepancies,factual errors & typos within Tech Specs.
BLACK,S. TVA Projects Division. 89/05/05. 69pp 49796 158-49796 226

--8905160123 Safety evaluation supporting Amends 114 & 104 to Licenses DPR-77 & DPR-79,respectively.
* Office of Nuclear Reactor Regulation, Dir for (Post 870411) 89/05/05 8pp 49796 227-49796 232.

rent Replacements Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/03. Consolidated Edison Co. of New York, Inc 50pp 49869:184-49869:239

8905120224 Notification of 890511 meeting w/util & Westinghouse in Rockville,MD to discuss performance of best estimate calculations,per 10CFR50,App K
DONOHEW,J N TVA Projects Division 89/05/08. BLACK,S C. Assistant Director for Projects. 3pp 49728:289-49728:291.

8905180365 Forwards Amends 115 & 105 to Licenses DPR-77 & DPR-79, respectively & safety evaluation.Amends revise surveillance requirement of Tech Specs by adding specific differential pressure test values for each auxiliary feedwater pump.
BLACK,S. Assistant Director for Projects 89/05/11. KINGSLEY,O D Tennessee Valley Authority 2pp. 49798:078-49798:095

--8905180372 Amends 115 & 105 to Licenses DPR-77 & DPR-79,respectively, revising surveillance requirement by adding specific differential pressure test values for each auxiliary feedwater pump
BLACK,S Assistant Director for Projects 89/05/11. 14pp 49798:078-49798:091

--8905180374 Safety evaluation supporting Amends 115 & 105 to Licenses DPR-77 & DPR-79,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/11 4pp. 49798:092-49798:095.

8905220085 Provides status update & description of changes to design control process re aspects described in 870121 ltr to NRC re long-term drawing control program.Progress made in implementing permanent design control process.
RAY,M J. Tennessee Valley Authority 89/05/12 Document Control Branch (Document Control Desk) 3pp. 49839:355-49839:357

8905220107 Provides oath & affirmation inadvertently omitted from 890223 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment"
RAY,M J. Tennessee Valley Authority 89/05/12 Document Control Branch (Document Control Desk). 2pp 49836:082-49836:083

8905250521 Forwards addl info to support NRC review of Tech Spec Change 88-03 per 890213 request. Change includes proposed low temp overpressure protection requirements
RAY,M J Tennessee Valley Authority. 89/05/18 Document Control Branch (Document Control Desk) 12pp 49912:023-49912:061.

8905250551 Forwards Chickamauga Reservoir sediment deposition & erosion info per 880815 concern re Tech Spec Change 88-21.Intake station not formally approved.
RAY,M Tennessee Valley Authority 89/05/18 Document Control Branch (Document Control Desk). 51pp 49912:233-49912:283.

Q. Inspection reports, IE Bulletins & correspondence

8904250059 Forwards safety evaluation re core shutdown margin.Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant
BLACK,S C. Assistant Director for Projects. 89/04/14. KINGSLEY,O D. Tennessee Valley Authority. 3pp 49498:228-49498:234.

--8904250061 Safety evaluation re shutdown margin.Procedural,hardware & training enhancements implemented & committed to by util will provide reasonable assurance that adequate shutdown margin will be maintained at plant.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. 4pp 49498:231-49498:234.

8904260233 Forwards SALP Repts 50-327/89-01 & 50-328/89-01 for 880204-890203.
CRUTCHFIELD,D. Project Directorate II-3. 89/04/14. KINGSLEY,O D. Tennessee Valley Authority. 3pp 49508:331-49509:041.

--8904260238 SALP Repts 50-327/89-01 & 50-328/89-01 for 880204 - 890203.
* Region 2, Ofc of the Director. 89/02/03. 68pp 49508:334-49509:041.

8905010224 Responds to violations noted in Insps Repts 50-327/89-05 & 50-328/89-05.Util denies alleged violation.
FOX,C.H. Tennessee Valley Authority. 89/04/17. Document Control Branch (Document Control Desk). 4pp 49554:263-49554:266

8904260216 Forwards insp results of breaker Model's DS-206 & DS-416 used in Class 1E applications,per NRC Bulletin 88-001.Insps of all breakers,currently maintained as spares,will be completed prior to startup following Cycle 4 refueling
FOX,C.H. Tennessee Valley Authority. 89/04/18 Document Control Branch (Document Control Desk). 8pp. 49514:194-49514:201.

8905010105 Discusses util participation in Westinghouse Owners Group program,per NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification"
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk). 5pp. 49554:334-49554:338.

8905010183 Responds to NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS." NDE completed for 33 welds on 890314.Two liquid penetrant exams revealed indications exceeding acceptance criteria.
FOX,C.H. Tennessee Valley Authority. 89/04/18. Document Control Branch (Document Control Desk) 3pp. 49554:331-49554:333.

8905030257 Ack receipt of 890407 ltr re steps taken to correct violations noted in Insp Repts 50-327/89-08 & 50-328/89-08
WATSON,L J. Assistant Director for Inspection Programs 89/04/21. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49602:161-49602:162.

8904270387 Informs that violation noted in Insp Repts 50-327/88-36 & 50-328/88-36 re Type C testing of containment spray sys & RHR spray sys inboard containment isolation valves withdrawn.
LIAW,B D. TVA Projects Division. 89/04/24. KINGSLEY,O D Tennessee Valley Authority. 5pp 49526:210-49526:214.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 108pp 49511:126-49511:231

8905160220 Ack receipt of 890327 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/88-29 & 50-328/88-29
WILSON,B A. Assistant Director for Inspection Programs 89/04/28 KINGSLEY O D Tennessee Valley Authority 2pp 49769:348-49769:349

8905160238 Ack receipt of 890407 ltr informing NRC of steps taken to correct violations noted in Insps 50-327/88-43 & 50-328/88-43.Implementation of corrective actions will be examined during future insps
WILSON,B A. Assistant Director for Inspection Programs 89/04/28 KINGSLEY,O.D Tennessee Valley Authority 2pp 49769:357-49769:359

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp 49511:019-49511:125

8905220027 Ack receipt of 890410 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-327/88-60 & 50-328/88-60
WILSON,B A. Assistant Director for Inspection Programs. WILSON,B A. Region 2, Ofc of the Director. 89/05/01. KINGSLEY,O.D Tennessee Valley Authority. 2pp. 49835:343-49835:344

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905190329 Forwards Insp Repts 50-327/89-10 & 50-328/89-10 on 890316-20.No violations or deviations noted.Due to excessive leakage through penetration X-59,Mar 1989 containment integrated leak rate test classified as failed test
WILSON,B A. TVA Projects Division 89/05/04 KINGSLEY,O D Tennessee Valley Authority. 2pp 49820:331-49820:341.

--8905190336 Insp Repts 50-327/89-10 & 50-328/89-10 on 890316-20.No violations or deviations noted.Major areas inspected: containment integrated leak rate testing,review of test procedures & evaluation of test results
WHITENER,H L., BELISLE,G A. Region 2, Ofc of the Director. 89/05/04. 8pp. 49820:333-49820:341.

8905150076 Forwards addl info re Rev 13 to 10-yr inservice insp program per 890321 request.
FOX,C.H. Tennessee Valley Authority. 89/05/05 Document Control Branch (Document Control Desk). 5pp 49754:328-49754:332

8905150078 Discusses implementation of program to respond to NRC Bulletin 88-008, "Thermal Stresses in Piping Connected to RCS." Differential temp limit of 125 F between top & bottom of pipe established
FOX,C.H. Tennessee Valley Authority 89/05/05. Document Control Branch (Document Control Desk) 2pp. 49754:333-49754:334.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/03. Consolidated Edison Co. of New York, Inc 108pp 49774:047-49774:155.

8905170230 Forwards Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405 & notice of violation.Unresolved items concern operability of fan motors for certain ECCS room coolers & operability of upper-head injection valve
WILSON,B A Region 2, Ofc of the Director. 89/05/09. KINGSLEY,O.D. Tennessee Valley Authority 2pp 49776:231-49776:257.

--8905170233 Notice of violation from insp on 890305-0405.Violations noted:Procedures IMI-99,TT-601A,Rev 6,SOI-30.7 & SOI-30.1 inadequate & SQEP,Rev 6 not followed
WILSON,B A Region 2, Ofc of the Director 89/05/09 2pp 49776:233-49776:234.

--8905170237 Insp Repts 50-327/89-09 & 50-328/89-09 on 890305-0405. Violations noted:Major areas inspected:operational safety verification,including operations performance,sys lineups, rad ation protection,safeguards & housekeeping insps.
JENISON,K., BRADY,J Region 2, Ofc of the Director. 89/05/03. 23pp. 49776:235-49776:257.

8905170108 Responds to Unresolved Item 88-12-11 noted in Insp Repts 50-327/88-12 & 50-328/88-12.Corrective actions insp performed by Gilbert/Commonwealth,Inc of five of eight exhaust lines revealed no damage to piping & welds.
RAY,M.J. Tennessee Valley Authority. 89/05/10 Document Control Branch (Document Control Desk). 3pp. 49779:261-49779:263.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:018-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp 69765:011-69765:018

8905250571 Responds to NRC 890413 ltr re violations noted in Insp Repts 50-327/89-07 & 50-328/89-07.Corrective actions:Fuel Handling Instruction FHI-7 revised & Administrative Instruction AI-58,App E revised to require independent reviewer process
RAY,M. Tennessee Valley Authority. 89/05/18. Document Control Branch (Document Control Desk). 14pp. 49912:118-49912:131.

R. Periodic operating reports & related correspondence

8905090036 "Annual Rad'o'og.cal Environ Operating Rept Sequoyah Nuclear Plant 1988." W/890427 ltr.
FOX,C H Tennessee Valley Authority 88/12/31. 116pp. 49675:155-49675.271

8905190289 "Annual Rad'o'og.cal Environ Operating Rept - Sequoyah Nuc'ear Plant 1988."
* Tennessee Valley Authority. 88/12/31 115pp 49799 314-49800 069

8904260235 Monthly operating repts for Mar 1989 for Sequoyah Units 1 & 2.W/890416 ltr.
DUPREE,D.C., FOX,C H., SMITH,S J. Tennessee Valley Authority. 89/03/31. 55pp 49515:120-49515.175.

8905050294 Notifies that Discharge Serial Number 001,sewage treatment plant effluent,eliminated per 880429 engineering rept. Written approval to cease submiss on of discharge monitoring & monthly operation repts for sys requested.
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/27. WIGGINS,G P. Tennessee, State of. 2pp 49639:001-49639 002

8905190519 Monthly operating repts for Apr 1989 for Sequoyah Nuclear Plant,Units 1 & 2.W/890512 ltr
DUPREE,D.C., SMITH,S.J., RAY,M.J. Tennessee Valley Authority. 89/04/30. 66pp 49819 216-49819:283.

S. Reportable occurrences, LERs & related correspondence

8905030258 NPDES noncompliance notification on 880801,dead fish discovered in intake forebay & sample of intake water analyzed for total residual chlorine Caused by release of sodium hypochlorite to water.Levels within NPDES limits
SCHMIERBACH,M. Tennessee Valley Authority. 89/04/26. STEWART,P.L. Tennessee, State of. 5pp 49602.356-49602.360.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinuo sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co. 89/04/20. MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp. 49863:101-49863.108.

8905030600 LER 89-003-00:on 890401,containment ventilation isolation actuation & momentary loss of RHR occurred.Caused by removal of power from vital instrument power board.Vital inverters verified to synchronize w/instrument board.W/890427 ltr
PHIFER,T.K., SMITH,S.J. Tennessee Valley Authority. 89/04/27. 6pp. 49601.221-49601:226.

8905090211 LER 88-013-03:on 880316 & 17,rod group demand position indication not within +/-2 steps of demand position per Tech Tech Spec 3.1.3.3.First event caused by demand step counter circuitry failure & second by internal binding.W/890428 ltr.
TINER,G.E., SMITH,S.J. Tennessee Valley Authority. 89/04/28. 8pp. 49674.324-49674:331.

8905190502 LER 89-004-00:on 890416,Mode 1 entered w/rod position indicator H-12 inoperable.Caused by connector failure due to moisture deterioration.Connector replaced.W/890515 ltr.
TINER,G E., BYNUM,J.R. Tennessee Valley Authority. 89/05/11. 4pp. 49818.217-49818:220.

8905190516 LER 89-005-00:on 890415,16 & 19,three Unit 2 reactor trips occurred due to lo lo steam generator level during startup. Cause for 890419 trip was operating loops bypass valves in manual.W/890515 ltr
THOMAS,A.W., BYNUM,J.R. Tennessee Valley Authority. 89/05/11. 11pp. 49814.221-49814:231.

DOCKET 50-329 MIDLAND PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010249 Forwards addl info re Bunker Ramo instrumentation penetration modules,per 890131 request.Util believes that modules environmentally qualified in accordance w/10CFR50.49 & NUREG-0588,Category II.
HUNSADER,S.C. Commonwealth Edison Co. 89/04/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp. 49580.001-49580.021.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528:106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Ppp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765.019-49765.035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worm or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co of New York, Inc. 104pp 49765.011-49765.018

DOCKET 50-330 MIDLAND PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010249 Forwards addl info re Bunker Ramo instrumentation penetration modules,per 890131 request.Util believes that modules environmentally qualified in accordance w/10CFR50.49 & NUREG-0588,Category II.
HUNSADER,S.C. Commonwealth Edison Co. 89/04/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp. 49580.001-49580.021.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528:106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Ppp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870729).

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs," Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus," Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18
Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:015

DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F. Security, medical, emergency & fire protection plans

8904250013 Forwards Insp. Rept. 50-331/89-08 on 890327-31 & notice of violation. Notice of violation & details of insp. rept. withheld (ref. 10CFR2.790 & 73.21). Major areas inspected: mgt. support, security program plans,audits,protected & vital area physical barriers & detection & assessment aids
KNICELEY,J.R. CHRISTOFFER,G. CREED,J.P. Region 3, Ofc. of the Director. 89/04/14. 2pp. 49492:102-49492:103

8905110093 Forwards public version of Rev. 2C to emergency telephone book
SERRA,P.L. Iowa Electric Light & Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49730:172-49730:175.

--8905110105 Rev. 2C to emergency telephone book
* Iowa Electric Light & Power Co. 89/04/21. 2pp. 49730:174-49730:175.

8905050017 Informs that four deficiencies identified during 881109 exercise corrected during 881201 remedial exercise per FEMA evaluation
GREGER,L.R. Region 3, Ofc. of the Director. 89/04/25. LIU,L. Iowa Electric Light & Power Co. 2pp. 49640:153-49640:213

8905010001 Generic Ltr. 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905100037 Forwards Change 20 to physical security plan.Change withheld (ref. 10CFR73.21)
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/28. THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 49697:103-49697:104

8905170043 Rev. 9 to "Duane Arnold Energy Ctr Emergency Plan." W/8905051 ltr.
MINECK,D.L., SERRA,P.L. Iowa Electric Light & Power Co. 89/04/30. 300pp. 49778:001-49778:359

8905230180 Ack. receipt of 890428 Rev. 20 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable
GREGER,L.R. Region 3, Ofc. of the Director. 89/05/11. MINECK,D.L. Iowa Electric Light & Power Co. 2pp. 49859:267-49859:268.

8905230056 Forwards response to violations noted in Insp. Rept. 50-331/89-06 per unresolved item in Insp. Rept. 50-331/85-07 re security plan.Response withheld
MINECK,D.L. Iowa Electric Light & Power Co. 89/05/15. DAVIS,A.B. Region 3, Ofc. of the Director. 1p. 49855:321-49855:321

G. Adjudicatory correspondence

8905050052 Responds to 890722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commiss on reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr. 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260174 Expresses interest in continuation of integrated plan for plant mods for another 2-yr period
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/14. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49514:145-49514:154.

8904270122 Provides notification of change to Schedule B of integrated plan re post-event reconstruction - upgrade recorder power supplies.Proposes to extend completion date for item prior to startup from Fall 1989 outage.
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/14. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49527:324-49527:325.

8904260071 Forwards response to station blackout rule,per 10CFR50.63.
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49514:140-49514:144.

8904260103 Informs NRC of status of implementation of TMI Action Plan items at plant.Approx. 80% of total enhancements completed. Printout encl.
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49515:065-49515:072.

8905010201 Forwards Amend. 157 to License DPR-49 & safety evaluation. Amend revises Section 6.0, "Administrative Controls," & clarifies responsibilities of plant safety committee.
HALL,J.R. Project Directorate III-3. 89/04/18. LIU,L. Iowa Electric Light & Power Co. 3pp. 49555:102-49555:115.

--8905010205 Amend. 157 to License DPR-49,consisting of editorial changes to Section 6.0, "Administrative Changes," & clarifies responsibilities of plant safety committee.
HANNON,J.N. Project Directorate III-3. 89/04/18. 7pp. 49555:105-49555:111.

--8905010208 Safety evaluation supporting Amend. 157 to License DPR-49.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/18. 2pp. 49555:112-49555:113.

--8905010232 Notice of withdrawal of application for amend. to License DPR-49.Proposed amend. would have revised Tech. Specs. to allow qualified personnel to screen proposed procedure changes on behalf of plant operations committee.
HANNON,J.N. Project Directorate III-3. 89/04/18. 2pp. 49555:114-49555:115.

8905100021 Forwards corrected page of ltr. forwarding Amend. 157 to License DPR-49 consisting of Tech. Spec. editorial changes to Section 6.0, "Administrative Controls," clarifying responsibilities of plant safety committee.
* Project Directorate III-3. 89/04/18. NRC - No Detailed Affiliation Given. 1p. 49712:006-49712:007.

--8905160012 Corrected page of ltr. forwarding Amend. 157 to License DPR-49 consisting of Tech. Spec. editorial changes to Section 6.0, "Administrative Controls," clarifying responsibilities of plant safety committee.
* Project Directorate III-3. 89/04/18. Iowa Electric Light & Power Co. 1p. 49712:007-49712:007.

8905050306 Responds to request for addl. info. re Generic Ltr. 88-01.Plans re replacement,insp. & repair of piping susceptible to IGSCC addressed.
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49650:265-49650:274.

8905040166 Advises that NRC considers 861205 application for amend. to License DPR-49 withdrawn since response not submitted to NRC 890410 ltr.Revised request will be handled as separate action.
HALL,J.R. Project Directorate III-3. 89/04/25. LIU,L. Iowa Electric Light & Power Co. 2pp. 49629:220-49629:221.

8905050281 Informs that Tech. Spec. Change Request 167 withdrawn,per 890420 telcon.
HALL,J.R. Project Directorate III-3. 89/04/26. LIU,L. Iowa Electric Light & Power Co. 2pp. 49647:149-49647:150.

8905080339 Forwards Amend. 158 to License DPR-49 & safety evaluation. Amend revises Tech. Specs re jet pump operability to implement improved monitoring guidelines in GE Svc. Info. Ltr. 330, "Jet Pump Beam Cracks."
HALL,J.R. Project Directorate III-3. 89/04/28. LIU,L. Iowa Electric Light & Power Co. 2pp. 49683:289-49683:303.

--8905080331 Amend. 158 to License DPR-49,revising Tech. Specs re jet pump operability to implement improved monitoring guidelines in GE Svc. Info. Ltr. 330, "Jet Pump Beam Cracks."
HANNON,J.H. Project Directorate III-3. 89/04/28. 8pp. 49683:292-49683:299.

--8905080347 Safety evaluation supporting Amend. 158 to License DPR-49.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 4pp. 49683:300-49683:303.

8905150086 Forwards ltr. sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info. contained in ltr. may also be pertinent to dealings w/ employees.
STELLO,V. Ofc. of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

8905180358 Forwards Amend. 159 to License DPR-49 & safety evaluation. Amend revises radiological effluent Tech. Specs (RETS) to adopt format of NRC model RETS for BWRs.
HALL,J.R. Project Directorate III-3. 89/04/28. LIU,L. Iowa Electric Light & Power Co. 2pp. 49788:042-49788:082.

--8905180359 Amend. 159 to License DPR-49,revising radiological effluent Tech. Specs (RETS) to adopt format of NRC model RETS for BWRs.
HANNON,J.N. Project Directorate III-3. 89/04/28. 35pp. 49788:044-49788:078.

--8905180361 Safety evaluation supporting Amend. 159 to License DPR-49.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 2pp. 49788:079-49788:082.

8905040278 Generic Ltr. 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905150106 Forwards clarifications & changes to util. plan for meeting recommendations of Rev. 2 to Reg. Guide 1.97 for drywell pressure,drywell sump level & primary containment isolation valve position.
MINECK,D.L. Iowa Electric Light & Power Co. 89/05/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49746:345-49746:349.

8905230033 Forwards SER accepting util. response to Generic Ltr. 83-28, Item 4.5.2, "Reactor Trip Sys. Reliability,On-Line Testing." Technical evaluation rept. also encl.
BOYLE,M.L. Project Directorate I-4. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 49697:345-49898:009.

--8905090179 Rev. 1 to "Conformance to Item 4.5.2 of Generic Ltr. 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49697:348-49898:009.

8905090372 Generic Ltr 89-08 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

Q. Inspection reports, IE Bulletins & correspondence

8904250013 Forwards Insp Rept 50-331/89-08 on 890327-31 & notice of violation.Notice of violation & details of insp rept withheld (ref 10CFR73.21 & 2.790).
GREGER,L.R. Region 3, Ofc of the Director. 89/04/14. LIU,L. Iowa Electric Light & Power Co. 2pp. 49492:100-49492:103.

--8904250015 Partially withheld Insp Rept 50-331/89-08 on 890327-31 (ref 10CFR2.790 & 73.21).Major areas inspected:mgt support, security program plans,audits,protected & vital area physical barriers & detection & assessment aids.
KN CELEY,J.R., CHRISTOFFER,G., CREED,J.R. Region 3, Ofc of the Director. 89/04/14. 2pp. 49492:102-49492:103.

8905050306 Responds to request for addl info re Generic Ltr 88-01.Plans re replacement,insp & repair of piping susceptible to IGSCC addressed.
MINECK,D.L. Iowa Electric Light & Power Co. 89/04/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49650:265-49650:274.

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49520:001-49520:106.

8905180015 Forwards Safety Insp Rept 50-331/89-07 on 890311-0421. Violations noted.Insp showed that action had been taken to correct identified violations & to prevent recurrence.
AXELSON,W.L. Region 3, Ofc of the Director. 89/05/05. LIU,L. Iowa Electric Light & Power Co. 2pp. 49810:323-49810:345.

--8905180020 Insp Rept 50-331/89-07 on 890311-0421.Violations noted.Major areas inspected:LERs followup,temporary instruction,followup of events,operational safety,maint,surveillance & rept review.
* Region 3, Ofc of the Director. 89/05/05. 21pp. 49810:325-49810:345.

8905020148 NRC Info Notice 89-045, "Molalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:156.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905230056 Forwards response to violations noted in Insp Rept 50-331/89-08 per unresolved item in Insp Rept 50-331/85-07 re security plan.Response withheld.
MINECK,D.L. Iowa Electric Light & Power Co. 89/05/15. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49855:321-49855:321.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8904260126 Monthly operating rept for Mar 1989 for Duane Arnold Energy Ctr.W/ 890416 ltr.
MILLER,L., HANNEN,R.L. Iowa Electric Light & Power Co. 89/03/31. DAVIS,A.B. Region 3, Ofc of the Director. 7pp. 49517:001-49517:007.

8905020225 Forwards 1988 annual radiological environ operating rept for plant.
HANNEN,R.L. Iowa Electric Light & Power Co. 89/04/26. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49571:227-49571:361.

--8905020228 "Environ Radiological Monitoring Program Annual Rept for 1988."
HUEBNER,L.G. Teledyne Isotopes Midwest Laboratory. 88/12/31. 132pp. 49571:226-49571:361.

8905150194 Forwards semiannual rept required by "Plan for Intergrated Scheduling of Plant Mods for Duane Arnold Energy Ctr." Rept summarizes Schedules A & B implementing progress.
MINECK,D.L. Iowa Electric Light & Power Co. 89/05/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 12pp. 49754:190-49754:201.

S. Reportable occurrences, LERs & related correspondence

8905030031 LER 89-007-01 on 890224,HPCI isolated on high steam flow during surveillance test.Caused by intermittent improper control response by EG-M.Component of EG-M control box replaced.W/890424 ltr.
PROBST,J.R., HANNEN,R.L. Iowa Electric Light & Power Co. 89/04/24. 7pp. 49601:304-49601:310.

DOCKET 50-333 JAMES A. FITZPATRICK NUCLEAR POWER PLANT

F. Security, medical, emergency & fire protection plans

8905010056 Forwards application for amend to License DPR-59,revising Tech Spec 3.12.A.1.b, "Limiting Conditions for Operation - Fire Protection Sys" to correctly identify high pressure water fire protection sys boundary.
DRIONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/24. Document Control Branch (Document Control Desk). 1p. 49555:142-49555:151.

--8905010059 Application for amend to License DPR-59,revising Tech Spec 3.12.A.1.b,on Page 244a, "Limiting Conditions for Operation - Fire Protection Sys" to correctly identify high pressure water fire protection sys boundary.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/24. 2pp. 49555:143-49555:144.

--8905010061 Proposed Tech Spec changes re high pressure water fire protection sys.Supporting safety evaluation encl.
* New York Power Authority (formerly Power Authority of the State of New York). 89/04/24. 7pp. 49555:145-49555:151.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905170223 Informs that licensee will work w/NRC to implement emergency response data sys at plant.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/05/08. Document Control Branch (Document Control Desk). 2pp. 49785:162-49785:163.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250249 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Printout of TMI items annotated tracking sys indicating implementation not complete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 8pp. 49508:171-49508:179.

8904270350 Forwards status of TMI action plan items in response to 890414 ltrs.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 16pp. 49537:314-49537:320.

8905010027 Forwards application for amend to License DPR-59,revising Tech Spec 4.1,Table 4.1-1 to remove requirement to perturb reactor vessel water level as part of monthly functional test for reactor water level scram instruments.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/24. Document Control Branch (Document Control Desk). 2pp. 49584:168-49584:168.

--8905010031 Application for amend to License DPR-59,revising Tech Spec 4.1,Table 4.1-1 to remove requirement to perform reactor vessel water level as part of monthly functional test for reactor water level scram instruments
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 89/04/24. 1p. 49584.160-49584.160.

--8905010032 Proposed Tech Specs re perturbation of reactor water level following instrument functional tests
* New York Power Authority (formerly Power Authority of the State of New York) 89/04/24. 8pp. 49584.161-49584.168

8905010058 Forwards application for amend to License DPR-59,revising Tech Spec 3.12.A.1.b, "Limiting Conditions for Operation - Fire Protection Sys" to correctly identify high pressure water fire protection sys boundary
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 89/04/24. Document Control Branch (Document Control Desk) 1p. 49555.142-49555.151.

--8905010059 Application for amend to License DPR-59,revising Tech Spec 3.12.A.1.b,on Page 244a, Limiting Conditions for Operation - Fire Protection Sys" to correctly identify high pressure water fire protection sys boundary.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) 89/04/24. 2pp. 49555.143-49555.144

--8905010061 Proposed Tech Spec changes re high pressure water fire protection sys.Supporting safety evaluation encl
* New York Power Authority (formerly Power Authority of the State of New York). 89/04/24. 7pp. 49555.145-49555.151

8905020358 Responds to Items 6,7 & 9 of NRC 880614 request for addl info re transfer of reserve power to emergency buses
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/04/27. Document Control Branch (Document Control Desk). 6pp. 49597.089-49597.093

8905030469 Forwards notice of issuance of environ assessment re 870819 application for amend to License DPR-59,extending expiration date to 141017.
LABARGE,D.E. Project Directorate I-1. 89/04/27. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 49606.303-49606.315

--8905030491 Notice of issuance of environ assessment & finding of no significant impact re proposed amend to extend expiration date of License DPR-59 to 141017.Commission has decided not to prepare EIS for proposed amend,per 10CFR51.31.
CAPRA,R.A. Project Directorate I-1. 89/04/27. 4pp. 49606.305-49606.308.

--8905030493 Environ assessment re change in expiration date of License DPR-59.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 7pp. 49606.309-49606.315

8905150066 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773.195-49773.208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corros on induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108

8905120260 Forwards Amend 126 to License DPR-59 & safety evaluation. Amend clarifies sections re crescent area ventilation & associated limiting conditions for operation & surveillance testing inconsistencies
LABARGE,D.E. Project Directorate I-1. 89/05/04. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 49731.080-49731.095

--8905120261 Amend 126 to License DPR-59,clarifying sections re crescent area ventilation & associated limiting conditions for operation & surveillance testing inconsistencies
CAPRA,R.A. Project Directorate I-1. 89/05/04. 4pp. 49731.082-49731.005.

--8905120263 Safety evaluation re Amend 126 to License DPR-59.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04. 2pp. 49731.086-49731.095.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239

8905190099 Forwards Amend 128 to License DPR-59 & safety evaluation. Amend clarifies license conditions governing receipt, possession & use of radioactive matls such as apparatus, components & tools.
LABARGE,D.E. Project Directorate I-1. 89/05/09. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 49822.222-49822.227.

--8905190104 Amend 128 to License DPR-59,clarifying license conditions governing receipt possess on & use of radioactive matls such as apparatus,components & tools
CAPRA,R.A. Project Directorate I-1. 89/05/09. 2pp. 49822.224-49822.225.

--8905190109 Safety evaluation supporting Amend 128 to license DPR-59.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49822.226-49822.227.

8905220380 Advises that implementation status for TMI Issue MPA-B063, "Tech Specs Covered by Generic Ltrs 83-26 & 83-37 for NUREG-0737," should be May 1989 not Dec 1989.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49863.034-49863.035.

8905240371 Forwards request for addl info re 890117 application for amend to License DPR-59,changing Tech Specs re primary containment & reactor bldg closed loop cooling water sys isolation valves.
LABARGE,D.D. Project Directorate I-1. 89/05/18. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 49907.350-49907.353.

8905250018 Forwards modified pages to 890427 environ assessment re license expiration date change for License DPR-59
LABARGE,D.E. Project Directorate I-1. 89/05/22. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 4pp. 49918.224-49918.231.

--8905250067 Corrected environ assessment re change in expiration date of License DPR-59
* NRC - No Detailed Affiliation Given. 89/04/27. 4pp. 49918.228-49918.231.

8905250532 Agrees w/EG&G Idaho,Inc conclusion in encl EGG-PHY-8153 that Rev 5 to ODCM acceptable as interim rel.
LABARGE,D.E. Project Directorate I-1. 89/05/22. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 1p. 49918.028-49918.093

--8905170213 "Technical Evaluation Rept for Evaluation of ODCM Updated Through Rev 5."
BOHN,T.S., SERRANO,W., FREEMAN EG&G Idaho, Inc. (subs of EG&G, Inc.) FIN D-6034. EGG-PHY-8153. 88/07/31. NRC - No Detailed Affiliation Given. 33pp. 49918.029-49918.093

Q. Inspection reports, IE Bulletins & correspondence

8904280179 Responds to NRC 890313 ltr re violations noted in Insp Repts 50-333/88-17 & 50-333/88-23.Corrective actions:combination of unit cooler disassembly,cleaning & tube performed to restore design flow rates & improve heat transfer
FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 89/04/12. Ofc of Enforcement (Post 870413). 15pp. 49544.307-49544.321.

8904260113 Forwards Insp Rept 50-333/89-05 on 890320-23.No violations noted
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/13. FITZPATRICK,J. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 49511.351-49511.356.

--8904260119 Insp Rept 50-333/89-05 on 890320-23.No violations noted. Major areas inspected:training & qualifications of new personnel & ALARA program
THOMAS,W.V., SHANBAKY,M. Region 1, Ofc of the Director. 89/04/13. 4pp. 49511.353-49511.356

8904270375 Responds to NRC 890322 ltr re violations noted in Insp Rept 50-333/89-02.Corrective action:Drawings FE-1AW,FE-1W & FE-22A correctly filed & marked to reflect affecting mods.
FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 89/04/21. Document Control Branch (Document Control Desk). 6pp. 49527.071-49527.076.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553.312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231.

8905180406 Notification of Significant Licensee Meeting 89-070 w/util in Cnty of Prussia,PA to discuss mgt meeting w/util for mid SALP cycle review.
JOHNSON,J.R. Region 1, Ofc of the Director. 89/04/28. Region 1, Ofc of the Director. 2pp. 49797.001-49797.002.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49526.001-49526.106.

8905220009 Forwards Safety Insp Rept 50-333/89-06 on 890403-07.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/03. FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 2pp. 49836.218-49836.224.

--8905220012 Insp Rept 50-333/89-06 on 890403-07.No violations or deviations noted.Major areas inspected:effluent environ monitoring,transportation & solid radwaste programs, including mgt controls,audits & QA.
FURIA,J., PASCIAK,W. Region 1, Ofc of the Director. 89/04/25. 7pp. 49836.216-49836.224.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 106pp. 49774.047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870723). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 110pp. 49765.019-49765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18
Consolidated Edison Co of New York, Inc. 104pp 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905180230 Forwards 1988 annual radiological environ operating rept & errata for 1987 annual radiological environ rept
FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 89/04/28. RUSSELL,W. Region 1, Ofc of the Director 1p. 49785:304-49786:126.

--8905180246 Errata to "1987 Radiological Environ Surveillance Rept."
* New York Power Authority (formerly Power Authority of the State of New York). 87/12/31. 6pp. 49785:305-49785:309

--8905180251 "New York Power Authority Annual Radiological Environ Operating Rept Jan-Dec 1988."
* New York Power Authority (formerly Power Authority of the State of New York). 88/12/31. 178pp. 49785:310-49786:126

8905220150 Monthly operating rept for Apr 1989 for FitzPatrick Nuclear Power Plant.W/890508 ltr.
COOK,J., FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 89/04/30. 5pp. 49839:065-49839:069.

S. Reportable occurrences, LERs & related correspondence

8905190362 LER 89-005-00.on 890412,HPCI sys made inoperable to find & correct grounded electrical circuit Caused by accumulation of conductive rust/corrosion products Cleaning provided satisfactory repair & technical manual updated.W/890512 ltr.
CHILDS,W.V., FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 89/05/12. 5pp. 49816:229-49816:233

V. Operator Examinations

8905230251 Extends invitation to power reactor operator licensing seminar on 890531 in King of Prussia,PA,to discuss recent changes to format for both requalification exams & initial exams & other topics Agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. FERNANDEZ,W. New York Power Authority (formerly Power Authority of the State of New York). 6pp. 49872:018-49872:025.

DOCKET 50-334 BEAVER VALLEY POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270208 Forwards Safety Insp Rpts 50-334/89-04 & 50-412/89-04 on 890216-0331 & notice of violation
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/19. SIEBER,J.D. Duquesne Light Co. 2pp. 49530:066-49530:085.

--8904270210 Insp Rpts 50-334/89-04 & 50-412/89-04 on 890216-0331. Violations noted Major areas inspected licensee action on previous insp findings,plant operations,security, radiological controls,plant housekeeping & fire protection.
TRIPP,L.E. Region 1, Ofc of the Director. 89/04/19. 17pp. 49530:069-49530:085.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp 49642:071-49642:125.

8905250405 Ack receipt of 890221 ltr changing schedule for completion of corrective actions re Insp 50-334/88-02.Actions will be examined during next Insp of Unit 2 emergency operating procedures,scheduled for Sept 1989.
GALLO,R.M. Region 1, Ofc of the Director. 89/05/12. SIEBER,J.D. Duquesne Light Co. 2pp. 49926:294-49926:297.

I. Financial Information

8905080180 Forwards annual financial repts for 1988 for Duquesne Light Co,Pennsylvania Power Co & Toledo Edison.
SIEBER,J.D. Duquesne Light Co. 89/04/26. Document Control Branch (Document Control Desk). 1p. 49672:288-49672:288

--8905080182 "Duquesne Light Co 1988 Annual Rept."
VON SCHACK,W.W. Duquesne Light Co. 88/12/31. 39pp. 49672:289-49672:329.

--8905080186 "Pennsylvania Power Co 1988 Annual Rept."
ROGERS,J.T., MARKLE,J.E. Pennsylvania Power Co. 88/12/31. 26pp. 49672:330-49672:360.

--8905080190 "Ohio Edison Co 1988 Annual Rept."
ROGERS,J.T. Ohio Edison Co. 88/12/31. 70pp. 49673:001-49673:074.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-28,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904250305 Forwards Amends 139 & 14 to Licenses DPR-66 & NPF-73, respectively & safety evaluation.Amends revise Tech Specs to update index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5
TAM,P.S. Project Directorate I-4 89/04/11. SIEBER,J.D. Duquesne Light Co. 3pp. 49495:256-49495:293

--8904250307 Amends 139 & 14 to Licenses DPR-66 & NPF-73 respectively, revising Tech Specs to update index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5
STOLZ,J.F. Project Directorate I-4 89/04/11. 33pp. 49495:259-49495:291

--8904250308 Safety evaluation supporting Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/11. 2pp. 49495:292-49495:293

8905020286 Forwards response to 880308 ltr from Pennsylvania Dept of Environ Resource re EPA Permit PA0025615
DRUGA,R.J. Duquesne Light Co. 89/04/11. Document Control Branch (Document Control Desk). 3pp. 49584:093-49584:095.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8905010217 Forwards info re implementation of TMI action plan, NUREG-0737 & Suppl 1,per request
SIEBER,J.D. Duquesne Light Co. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49555:274-49555:280

8904280265 Forwards application for amends to Licenses DPR-66 & NPF-73, consisting of proposed Change Request 164/23.Amends would relocate Table 4.4-5 & requirements of Surveillance Requirement 4.4.9.1.c to updated FSAR.
SIEBER,J.D. Duquesne Light Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49541:045-49541:068

--8904280267 Application for amends to Licenses DPR-66 & NPF-73, consisting of Change Request 164/23 Amends would relocate Table 4.4-5 & requirements of Surveillance Requirement 4.4.9.1.c to updated FSAR.
SIEBER,J.D. Duquesne Light Co. 89/04/21. 1p. 49541:046-49541:046

--8904280268 Proposed Tech Specs re surveillance requirements
* Duquesne Light Co. 89/04/21. 22pp. 49541:047-49541:068.

8905030139 Forwards application for amend to License DPR-66,consisting of Change Request 163,supporting removal of RCS hot leg & cold leg resistance temp detector bypass sys.Nonproprietary & proprietary Repts WCAP-12097 & WCAP-12058,encl.
SIEBER,J.D. Duquesne Light Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49603:248-49603:357.

--8905030142 Application for amend to License DPR-66,removing RCS hot leg & cold leg resistance temp detector (RTD) bypass sys & replacing w/fast response thermowell mounted RTD installed in reactor coolant loop piping
SIEBER,J.D. Duquesne Light Co. 89/04/21. 1p. 49603:248-49603:248.

--8905030147 Proposed Tech Specs,supporting removal RCS hot leg & cold leg resistance temp detector bypass sys
* Duquesne Light Co. 89/04/21. 42pp. 49603:249-49603:290.

--8905030208 Requests that WCAP-12058, "Resistance Temp Detector Bypass Elimination Licensing Rept for Beaver Valley Unit 1," be withheld (ref 10CFR2.790)
WIESEMANN,R.A. Westinghouse Electric Corp. 89/12/22. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49603:291-49603:301.

--8905030164 "Resistance Temp Detector Bypass Elimination Licensing Rept for Beaver Valley Unit 1."
RICE,W.R., JEN,Y.A. Westinghouse Electric Corp. WCAP-12097. 88/12/31. 56pp. 49603:302-49603:357.

8905030521 Forwards comments on util 890113 response to Generic Ltr 88-17 re loss of DHR.Though response appears to meet recommended expeditious actions,overall response brief & therefore fails to address all items in detail
TAM,P.S. Project Directorate I-4 89/04/26. SIEBER,J.D. Duquesne Light Co. 6pp. 49601:227-49601:232.

8905110072 Forwards response to NRC questions on Inservice test program for facility,per 890119 telcon w/NRC.Program revised to change valve classification to passive on the valve outline sheet & delete Relief Request 6.
SIEBER,J.D. Duquesne Light Co. 89/04/27. Document Control Branch (Document Control Desk). 26pp. 49730:144-49730:169.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). NICHOLS,T.C. South Carolina Electric & Gas Co. ALLEN,H.P. Southern California Edison Co. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050112 Forwards revised Tech Spec Bases Section 3/4.7.9,adding new paragraph to define sealed sources.
TAM,P.S. Project Directorate I-4. 89/05/03. SIEBER,J.D. Duquesne Light Co. 5pp. 49640:228-49640:233.

8905050123 Informs that WCAP-11419,Suppl 1, "Westinghouse Setpoint Methodology for Protection Sys,Beaver Valley Unit 1," will be withheld from public disclosure,per 890302 request.
TAM,P.S. Project Directorate I-4. 89/05/03. WIESEMANN,R.A. Westinghouse Electric Corp. 3pp. 49639:145-49639:147.

8905110226 Forwards revised page to 890217 response to Generic Ltr 89-14, "Instrument Air Sys Problems Affecting Safety-Related Equipment." Replacement of air filter upstream of air dryer deferred until Unit 2 startup after first refueling outage
SIEBER,J.D. Duquesne Light Co. 89/05/03. Document Control Branch (Document Control Desk). 4pp. 49719:024-49719:027.

8905250365 FOIA request for S MS for Beaver Valley Units 1 & 2.
VASSELLO,J.V. Duquesne Light Co. 89/05/03. NRC - No Detailed Affiliation Given. 1p. 49866:316-49866:316.

8905120032 Forwards "Beaver Valley Power Station Unit 1 DCRDR Second Supplemental Summary Rept." Review conducted to ensure that control room & emergency & alternate shutdown panels would support operation during emergency conditions.
SIEBER,J.D. Duquesne Light Co. 89/05/04. Document Control Branch (Document Control Desk). 1p. 49741:027-49741:295.

--8905120034 "Beaver Valley Station Unit 1 DCRDR Second Supplemental Summary Rept."
* Duquesne Light Co. 89/05/04. 250pp. 49741:026-49741:295.

8905090372 Generic Ltr 89-03 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 50pp. 49869:104-49869:239.

8905180055 Forwards application for amend to License DPR-66,supporting Cycle 6 operation by incorporating increased rod drop time & increased peaking factors & changing DNB design basis to WRB-1 correlation.Supporting documents encl.
SIEBER,J.D. Duquesne Light Co. 89/05/09. Document Control Branch (Document Control Desk). 1p. 49781:118-49782:141.

--8905180057 Application for amend to License DPR-66 changing Tech Specs to incorporate increased rod drop time,increased peaking factors & to change DNB design basis to WRB-1 correlation.
SIEBER,J.D. Duquesne Light Co. 89/05/09. 1p. 49781:119-49781:119.

--8905180059 Proposed Tech Specs, incorporating increased rod drop time & increased peaking factors & changing DNB design basis to WRB-1 correlation.
* Duquesne Light Co. 89/05/09. 21pp. 49781:120-49781:140.

--8905180061 "Plant Safety Evaluation for Beaver Valley Power Station Unit 1 Fuel Upgrade & Increased Peaking Factors." Related info,including recommended mods to facility FSAR,encl.
FOLEY,J.V., NOVENDSTERN,E., YEH,R.Y. Westinghouse Electric Corp. 89/04/30. 400pp. 49781:141-49782:141.

8905190457 Forwards corrected Page 3/4 3-27 to Amend 138 to License DPR-66 issued on 890403.
TAM,P.S. Project Directorate I-4. 89/05/15. SIEBER,J.D. Duquesne Light Co. 3pp. 49814:132-49814:135.

--8905190458 Corrected Amend 138 to License DPR-66 re ESF response times, initiating signal & function,containment pressure - hi hi, steam generator water lovol - hi hi & loss of power.
* NRC - No Detailed Affiliation Given. 89/05/15. 1p. 49814:135-49814:135.

8905240448 Forwards Amend 140 to License DPR-66 & safety evaluation. Amend revises Table 3.6-1, "Containment Penetrations" to identify penetrations 57-3 & 57-4 as spares.
TAM,P.S. Project Directorate I-4. 89/05/15. SIEBER,J.D. Duquesne Light Co. 3pp. 49908:174-49908:183.

--8905240453 Amend 140 to License DPR-66,revising Table 3.6-1, "Containment Penetrations" to identify penetrations 57-3 & 57-4 as spares.
STOLZ,J.F. Project Directorate I-4. 89/05/15. 5pp. 49908:177-49908:181.

--8905240456 Safety evaluation supporting Amend 140 to License DPR-66.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 2pp. 49908:182-49908:183.

8905250369 Final response to FOIA request,Regulatory Info Tracking Sys project managers rept encl.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/19. VASSELLO,J.V. Duquesne Light Co. 1p. 49866:317-49866:334.

--8905250373 "Regulatory Info Tracking Sys Project Managers Rept."
* Region 1, Ofc of the Director. 89/04/24. 17pp. 49866:318-49866:334.

Q. Inspection reports, IE Bulletins & correspondence

8904250305 Forwards Amends 138 & 14 to Licenses DPR-66 & NPF-73, respectively & safety evaluation.Amends revise Tech Specs to update index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5.
TAM,P.S. Project Directorate I-4. 89/04/11. SIEBER,J.D. Duquesne Light Co. 3pp. 49495:256-49495:293.

--8904250307 Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively, revising Tech Specs to update index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5.
STOLZ,J.F. Project Directorate I-4. 89/04/11. 33pp. 49495:259-49495:291.

--8904250308 Safety evaluation supporting Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/11. 2pp. 49495:292-49495:293.

8904270208 Forwards Safety Insp Rpts 50-334/89-04 & 50-412/89-04 on 890216-0331 & notice of violation.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/19. SIEBER,J.D. Duquesne Light Co. 2pp. 49530:066-49530:065.

--8904270209 Notice of violation from insp on 890216-0331.Violation noted:on 890322,inadvertent safety injection occurred due to procedural inadequacies in that procedures not appropriate for circumstances.
* Region 1, Ofc of the Director. 89/04/19. 1p. 49530:068-49530:068.

--8904270210 Insp Rpts 50-334/89-04 & 50-412/89-04 on 890216-0331 Weaknesses noted.Major areas inspected:licensee action on previous insp findings,plant operations,security, radiological controls,plant housekeeping & fire protection.
TRIPP,L.E. Region 1, Ofc of the Director. 89/04/19. 17pp. 49530:069-49530:085.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Molelclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/03. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905190023 Informs of implementation schedule for Item 1.b of NRC Bulletin 89-01, "Pressurizer Surge Line Thermal Stratification," that was mutually agreed upon between NRC & Westinghouse at 890411 meeting.Util schedule not approved.
TAM,P.S. Project Directorate I-4. 89/05/10. SIEBER,J.D. Duquesne Light Co. 2pp. 49814:302-49814:303.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870228). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905250405 Ack receipt of 890221 ltr changing schedule for completion of corrective actions re Insp 50-334/88-02.Actions will be examined during next Insp of Unit 2 emergency operating procedures,scheduled for Sept 1989.
GALLO,R.M. Region 1, Ofc of the Director. 89/05/12. SIEBER,J.D. Duquesne Light Co. 2pp. 49926:294-49926:297.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905250412 Forwards Radiological Controls Insp Rpts 50-334/89-06 & 50-412/89-06 on 890410-14.No violations noted.Lack of awareness re requirements of 10CFR50.70(b)(4) identified.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/15. SIEBER,J.D. Duquesne Light Co. 3pp. 49911:351-49911:360.

--8905250415 Radiological Controls Insp Rpts 50-334/89-06 & 50-412/89-06 on 890410-14.No violations identified.Major areas inspected: organization & staffing,training & qualifications, procedures & internal & external exposure controls.
NIMITZ,R.L., PASICAK,W. Region 1, Ofc of the Director. 89/05/12. 7pp. 49911:354-49911:360.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:010.

R. Periodic operating reports & related correspondence

8905040245 "1988 Annual Environ Rept,Radiological,Vol 2." W/890425 ltr.
SIEBER,J.D. Duquesne Light Co. 88/12/31. 138pp. 49624:166-49624:204.

8905110002 "NPDES Discharge Monitoring Rept for Mar 1989." W/890427 ltr.
DRUGA,R.J. Duquesne Light Co. 89/03/31. 21pp. 49718:161-49718:171.

8905230327 Monthly operating repts for Apr 1989 for Beaver Valley Power Station,Units 1 & 2.W/890505 ltr.
WINGER,M.A., SIEBER,J.D. Duquesne Light Co. 89/04/30. 10pp. 49865:173-49865:182.

S. Reportable occurrences, LERs & related correspondence

8905170263 LER 89-004-00.on 890412,test signal inserted into control room radiation monitor,causing monitor to generate high radiation signal.Caused by operator error.Power supply sys placed in proper arrangement.W/890510 ltr.
NOONAN,T.P. Duquesne Light Co. 89/05/12. 6pp. 49774:350-49774:355.

8905230044 LER 89-005-00.on 890416,motor-operated valve MOV-RW-116B & auxiliary river water sys supply valve to normal river water header B opened & header pressure dropped to low setpoint. Caused by failed reach rod.Valve closed.W/890516 ltr.
NOONAN,T.P. Duquesne Light Co. 89/05/16. 5pp. 49865:353-49865:357.

V. Operator Examinations

8905220281 Extends invitation to attend power reactor operator licensing seminar planned by Region I on 890531 in King of Prussia,PA.Seminar agenda & map of local area encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. SIEBER,J.D. Duquesne Light Co. 8pp. 49835:038-49835:045.

F. Security, medical, emergency & fire protection plans

8905170052 Ack receipt of scenario for plant radiological emergency preparedness exercise scheduled for 890524.
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/24. CONWAY,W.F. Florida Power & Light Co. 1p. 49780:103-49780:103

8905020480 Advises that 890327 Rev 20 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable
CLINE,W.E. Region 2, Ofc of the Director. 89/04/25. CONWAY,W.F. Florida Power & Light Co. 3pp. 49594:223-49594:225.

8905010106 Rev 40 to EPIP 3100023E, "Onsite Emergency Organization & Roster." W/ 890427 ltr.
DAGER,D.A., CONWAY,W.F. Florida Power & Light Co. 89/04/27. 16pp. 49558:007-49558:024.

8905010001 Generic Ltr 88-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905170048 Forwards intake canal barrier improvements status rept for Jan-Mar 1989,per 880218 meeting w/NRC Rept withheld (ref 10CFR2.790(a)(3))
WOODY,C.O. Florida Power & Light Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49784:359-49784:359.

8905190170 Forwards Insp Repts 50-335/89-10 & 50-389/89-10 on 890312- 0410 & notice of violation
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/10. WOODY,C.O. Florida Power & Light Co. 2pp. 49798:213-49798:231

--8905190175 Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410. Violations noted & unresolved items identified.Major areas inspected:Tech Spec compliance,overall plant operations,QA practices,site security & radiation control
ELROD,S.A., SCOTT,M.A., CRLENJAK,R.V. Region 2, Ofc of the Director. 89/05/10. 15pp. 49798:217-49798:231.

G. Adjudicatory correspondence

8905160122 Initial decision (authorizing spent fuel pool reracking).* Decision LBP-89-12 granting judgment for licensee on matters remaining at issue in Contentions 3,6 & 7,except to imposed stated condition W/Certificate of Svc Served on 890510.
COTTER,B.P., BRIGHT,G.O. Atomic Safety and Licensing Board Panel. #289 8580. 89/05/09. 49pp. 49705:216-49705:265.

8905220070 Forwards corrected Page 41 to ASLB 890509 initial decision. W/Certificate of Svc.Served on 890517.
COTTER,B.P. Atomic Safety and Licensing Board Panel. #289 8615. 89/05/15. JULIAN,E.L. Docketing & Services Branch. 4pp. 49772:229-49772:232

8905240116 Notice of appeal.* Notifies of intention to appeal ASLB 890509 decision affirming Board initial decision authorizing spent fuel pool reracking at plant.W/Certificate of Svc.
RICH,C. Rich, C. #289 8632. 89/05/16. 2pp. 49803:039-49803:040.

H. General correspondence

8905050263 Responds to 890407 ltr to P Cotter expressing concerns that ecological well-being of Hutchinson Island faced w/threat of increased nuclear waste & potentially disastrous consequences of emergency evacuation of island.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/04/27. GREEN,H.W. Affiliation Not Assigned. 4pp. 49650:312-49650:314.

--8905050274 Expresses concerns for ecological well-being of Hutchinson Island due to increased nuclear waste & potentially disastrous emergency evacuation of island.NRC consideration directed toward this matter requested.
GREEN,V.R., HOFFMAN,E., HEDGE,F.S. Affiliation Not Assigned. 89/04/27. COTTER,P. Atomic Safety and Licensing Board Panel. 2pp. 49650:315-49650:330.

J. Insurance & Indemnity Information

8905010223 Advises that 890317 final rule amending implementation schedule to change effective date for stabilization & decontamination priority & trusteeship provisions of insurance renders 881003 request moot.
NORRIS,J.A. Project Directorate II-2. 89/04/18. CONWAY,W.F. Florida Power & Light Co. 5pp. 49556:236-49556:240.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904240272 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Printout of TMI items annotated where tracking sys indicates that implementation incomplete,encl.Mark-up of encl requested.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. CONWAY,W.F. Florida Power & Light Co. 17pp. 49482:127-49482:143.

8904250002 Responds to station blackout rule re capability of plant to maintain core cooling & containment integrity.Proposed 10CFR50.63 mods will permit powering either unit from other unit emergency diesel generators in 10 minutes.
CONWAY,W.F. Florida Power & Light Co. 89/04/17. Document Control Branch (Document Control Desk). 8pp. 49492:242-49492:247.

8904250313 Provides status of implementation of TMI action plan items for plants,per TE Murley 890414 request
CONWAY,W.F. Florida Power & Light Co. 89/04/18. Document Control Branch (Document Control Desk). 22pp. 49508:232-49508:253

8905030574 Advises that fee for 890404 application will be credited towards future application,per encl rev to 10CFR170
DIGGS,R.M. Licensee Fee Management Branch (Post 890205). 89/04/28. CONWAY,W.F. Florida Power & Light Co. 1p. 49602:306-49602:306

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). CAVANAUGH,W. System Energy Resources, Inc. RUNYUN,M. Tennessee Valley Authority. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905040342 Notification of 890511 meeting w/util & Westinghouse in Rockville,MD to discuss plant steam generator tube plugging
NORRIS,J.A. Project Directorate II-2. 89/05/03. BERKOW,H.N. Project Directorate II-2. 3pp. 49629:307-49629:309

8905160205 Forwards addl info re 10CFR20,App A exemption request for worker respiratory protection apparatus,per 890315 request. Util will perform weekly whole body/ thyroid counts using SCOTT canister for protection against radioiodines
CONWAY,W.F. Florida Power & Light Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49770:279-49770:281.

8905150088 Forwards Attachments 4,5,6 & 7 to 890503 application for amend to License DPR-67,inadvertently omitted Tech Specs re steam generator tube repair also encl Proprietary WCAP-12076 & CEN-377-(F) P w/withhold (ref 10CFR2.790)
CONWAY,W.F. Florida Power & Light Co. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49773:174-49773:194.

--8905150091 Application for amend to License DPR-67,changing steam generator tube repair Tech Specs.
CONWAY,W.F. Florida Power & Light Co. 89/05/03. Document Control Branch (Document Control Desk). 3pp. 49773:175-49773:177.

--8905150094 Proposed Tech Specs re steam generator tube repairs
* Florida Power & Light Co. 89/05/03. 17pp. 49773:178-49773:194.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905190233 Forwards safety evaluation,EGG-NTA-8331 & EGG-NTA-8332, "Technical Evaluation Rept TMI Action NUREG-0737 (II.D.1) Relief & Safety Valve Testing," in response to TMI action plan Sched.,to for resolution of remaining issues requested
NORRIS,J.A. Project Directorate II-2. 89/05/11. WOODY,C.O. Florida Power & Light Co. 2pp. 49816:255-49816:306.

--8905190237 Safety evaluation re NUREG-0737,Item II.D.1, "Performance Testing of Relief & Safety Valves." Util should resolve remaining discrepancies & document resolution w/o necessity of making another submittal to NRC.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/11. 1p. 49816:257-49816:257.

--8905190243 "Technical Evaluation Rept TMI Action NUREG-0737 (II.D.1) Relief & Safety Valve Testing,St Lucie,Unit 1."
PACE,N.E., FINEMAN,C.P. EG&G Idaho, Inc. (subs of EG&G, Inc.). NALEZNY,C.L. Idaho National Engineering Laboratory. FIN A-6492. EGG-NTA-8331. 88/12/31. NRC - No Detailed Affiliation Given. 26pp. 49816:258-49816:283.

--8905190246 "Technical Evaluation Rept TMI Action NUREG-0737 (II.D.1) Relief & Safety Valve Testing,St Lucie,Unit 2."
PACE,N.E., FINEMAN,C.P. EG&G Idaho, Inc. (subs of EG&G, Inc.). NALEZNY,C.L. Idaho National Engineering Laboratory. FIN A-6492. EGG-NTA-8332. 88/12/31. NRC - No Detailed Affiliation Given. 23pp. 49816:284:49816:306

8905250004 Summary of 890511 meeting w/util in Rockville,MD re steam generator tube plugging.List of meeting attendees encl.
NORRIS,J.A. Project Directorate II-2. 89/05/19. Project Directorate II-2. 4pp. 49918:317-49918:320

Q. Inspection reports, IE Bulletins & correspondence

8904280116 Ack receipt of 890403 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-335/89-02.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/19. CONWAY,W.F. Florida Power & Light Co. 1p. 49545:355-49545:355.

8905100059 Forwards Insp Repts 50-335/89-08 & 50-389/89-08 on 890327- 31.No violations or deviations noted.
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/25. CONWAY,W.F. Florida Power & Light Co. 2pp. 49704:203-49704:212.

--8905100060 Insp Repts 50-335/89-08 & 50-389/89-08 on 890327-31.No violations or deviations noted.Major areas inspected: licensee organization & mgt controls,maintaining occupational exposures ALARA & training & qualifications
WRIGHT,F.N., POTTER,J.P. Region 2, Ofc of the Director. 89/04/24. 8pp. 49704:205-49704:212.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28
Consolidated Edison Co. of New York, Inc. 105pp 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01
Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co. of New York, Inc. 105pp 49528:001-49528:106

8905190245 Forwards Insp Repts 50-335/89-03 & 50-389/89-03 on 890221-0303 No Violations or deviations identified.
JULIAN,C.A. Region 2, Ofc of the Director 89/05/04 CONWAY,W.F. Florida Power & Light Co. 2pp. 49818:203-49818:216

--8905190268 Insp Repts 50-389/89-03 on 890221-0303 No violations noted. Major areas inspected safety-related piping plant mods & licensee insp program for erosion/corrosion of piping sys.
KERCH,H.W.; HARRIS,R.R.; OLIVER,M.A. Region 1, Ofc of the Director 89/03/28
12pp. 49818:205-49818:216

8905020148 NRC Info Notice 89-045, "Metal-clad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08
Consolidated Edison Co. of New York, Inc. 106pp 49774:047-49774:155

8905250123 Forwards Insp Repts 50-335/89-06 & 50-389/89-06 on 890403-07 No violations or deviations noted.
COLLINS,D.M. Region 2, Ofc of the Director 89/05/08 WOODY,C.O. Florida Power & Light Co. 2pp. 49312:301-49312:316.

--8905250124 Insp Repts 50-335/89-06 & 50-389/89-06 on 890403-07 No violations or deviations. Major areas inspected radwaste sys, water chemistry & radiological confirmatory measurements, effluent monitoring & environ monitoring.
STODDART,P.G.; KAHLE,J.B. Region 2, Ofc of the Director. 89/05/05 14pp
49312:303-49312:316

8905190170 Forwards Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410 & notice of violation.
FREDRICKSON,P. Region 2, Ofc of the Director 89/05/10 WOODY,C.O. Florida Power & Light Co. 2pp. 49798:213-49798:231

--8905190172 Notice of violation from insp on 890312-0410 Violation noted personnel installing patch did not use std x-pattern for any pass because one bolt was also missed during intermediate torque setting.
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/10. 2pp. 49798:215-49798:216

--8905190175 Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410 Violations noted & unresolved items identified. Major areas inspected:Tech Spec compliance,overall plant operations,QA practices,site security & radiation control.
ELROD,S.A.; SCOTT,M.A.; CRLENJAK,R.V. Region 2, Ofc of the Director. 89/05/10
15pp. 49798:217-49798:231

8905220026 Ack receipt of 890404 response to 890111 request for addl info re Insp Repts 50-335/88-08 & 50-389/88-08.
PEEBLES,T.A. Region 2, Ofc of the Director 89/05/10. WOODY,C.O. Florida Power & Light Co. 1p. 49835:225-49835:225

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729)
89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18
Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904270305 "1988 Annual Radiological Environ Operating Rept." W/890421 ltr.
CONWAY,W.F. Florida Power & Light Co. 89/12/31. 62pp. 49529:319-49530:020.

8905010057 "Marine Turtle Removals St Lucie Intake Canal,Jan-Mar 1989." W/890424 ltr.
CONWAY,W.F. Florida Power & Light Co. 89/03/31. HUFF,J.A. Florida, State of. 4pp
49555:152-49555:155.

8905250108 Monthly operating rept for Apr 1989 for Turkey Point Units 1 & 2 & St Lucie Units 1 & 2.W/890515 ltr.
BONETT,D.M.; WOODY,C.O. Florida Power & Light Co. 89/04/30. 17pp. 49918:094-49918:110

8905170048 Forwards intake canal barrier improvements status rept for Jan-Mar 1989,per 880218 meeting w/NRC.Rept withheld (ref 10CFR2.790(a)(3)).
WOODY,C.O. Florida Power & Light Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49784:359-49784:359

S. Reportable occurrences, LERs & related correspondence

8905100203 Part 21 rept re transformers & sensors encapsulated in epoxy found to be softening or reverting back to liquid in Italy discovered in Aug 1988 at plant.Items encapsulated w/epoxy should be inspected at approx 18-month intervals.
KAISER,A.F. ASEA Brown Boveri, Inc. 89/04/17. BERLINGER,C. NRC - No Detailed Affiliation Given. 1Cpp. 49708:304-49709:313.

V. Operator Examinations

8905190174 Advises that reactor operator & senior reactor operator written & operating exams scheduled for wk of 890821.Rel matl listed on encl should be submitted by 690612.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/02 WOODY,C.O. Florida Power & Light Co. 11pp. 49820:342-49820:352

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260132 Forwards response to request for addl info re 10CFR50,App R compliance review.For certain postulated fire scenarios, manual actions required to achieve shutdown cooling to achieve cold shutdown.
MROCZKA,E.J.; CPEKA,J.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/18. Document Control Branch (Document Control Desk). 4pp. 49517:054-49517:057

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905220228 Discusses Safety Insp Rept 50-336/89-05 on 890211-0323. Notice of physical security violation re degradation of vital area boundary will not be issued since violation identified by licensee & corrective measures effective.
KANE,W.F. Region 1, Ofc of the Director. 89/05/12. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 49835:333-49835:335.

I. Financial Information

8905030089 Forwards "1988 Annual Financial Rept" for Connecticut Light & Power Co & Western Massachusetts Electric Co,containing financial & statistical data.Rept for Northeast Nuclear Energy Co for 1988 will become available about 890320.
PEDONE,L. Northeast Utilities. 89/04/24. Office of Nuclear Reactor Regulation, Director (Post 870411). 78pp. 49734:245-49734:323.

8905050289 Forwards "FERC Form 1-Annual Rept of Major Electric Utils, Licensees & Others" for 1988 per 10CFR50.71(b).
PEDONE,L. Northeast Utilities. 89/04/26. Office of Nuclear Reactor Regulation, Director (Post 870411). 92pp. 49648:248-49648:340

J. Insurance & Indemnity Information

8904270023 Forwards Endorsements 75,108,108,98 & 110 to MAELU Policies MF-56,MF-26,MF-58,MF-39 & MF-52,respectively & Endorsements 93,129,127,103 & 122 to NELIA Policies NF-186,NF-76,NF-188, NF-151 & NF-173,respectively.
VIETEN,M.J. Marshall Engineering. 89/04/03. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49537:108-49537:118.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260134 Ack receipt of Invoice H9801 for costs incurred during review of Rev 10 to QA topical rept.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/17. Document Control Branch (Document Control Desk). 1p. 49516:307-49516:307.

8904270195 Responds to 890414 ltr re review & rept on status of implementation of TMI action plan items for plants.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/18. Document Control Branch (Document Control Desk). 24pp. 49529:051-49529:075.

8905050325 Forwards Amend 140 to License DPR-65 & safety evaluation. Amend incorporates limiting conditions for operation & surveillance requirements for reactor vessel coolant level instrumentation in Tech Specs re accident monitoring.
VISSING,G.S. Project Directorate I-4. 89/04/21. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 49727:131-49727:143.

--8905050333 Amend 140 to License DPR-65,incorporating limiting conditions for operation & surveillance requirements for reactor vessel coolant level instrumentation in Tech Spec 3/4.3.3.6, "Accident Monitoring."
STOLZ,J.F. Project Directorate I-4. 89/04/21. 8pp. 49727:134-49727:141.

--8905050345 Safety evaluation supporting Amend 140 to License DPR-65.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/21. 1p
49727:142-49727:143.

8905020308 Application for amends to Licenses DPR-61,DPR-21 & DPR-65, revising Tech Spec re admin controls in high radiation area.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/25. Document Control Branch (Document Control Desk). 4pp. 49575:338-49575:351.

--8905020313 Proposed Tech Specs re administrative controls in high radiation area.
* Connecticut Yankee Atomic Power Co. 89/04/26. 10pp. 49575:342-49575:351.

8905030625 Forwards Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21, DPR 65 & NPF-49,respectively & safety evaluation Amends modify Tech Specs of four units to be consistent w/plant restart provision in 10CFR50.36 if safety limit exceeded
STOLZ,J.F. Project Directorate I-4 89/04/25 MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 3pp 49599:293-49599:314

--8905030626 Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively,modifying Tech Specs of four units to be consistent w/plant restart provision in 10CFR50.36 if safety limit exceeded
STOLZ,J.F. Project Directorate I-4 89/04/25 17pp. 49599:296-49599:312

--8905030627 Safety evaluation supporting Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively
" Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25 2pp 49599:313-49599:314.

8905030619 Forwards safety evaluation accepting 831109 & 870402 responses to Item 4.5.2 of Generic Ltr 83-28 re whether plant designed to permit required periodic on-line testing of reactor trip sys
VISSING,G.S. Project Directorate I-4 89/04/26 MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp 49606:096-49606:122

--8905030621 Safety evaluation supporting ltr 831108 & 870402 responses to Item 4.5.2 of Generic Ltr 83-28 re periodic on-line testing of reactor trip sys reliability
" Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26 1p. 49606:099-49606:122

8905180329 Notification of Significant Licensee Meeting 89-071 w/util on 890510 in Region I ofc to discuss initiatives on responding to employee concerns
MCCABE,E.C. Region 1, Ofc of the Director 89/04/26 Region 1, Ofc of the Director 2pp. 49863:109-49863:110.

8905010099 Forwards addl info re util application for amends to licenses DPR-61,DPR-21,DPR-65 & NPF-49 to remove Section 6 organization charts from Tech Spec
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCZKA,E.J. Northeast Utilities 89/04/28 Document Control Branch (Document Control Desk) 6pp 49555:294-49555:299.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.) 9pp 49773:185-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905110155 Forwards corrected pages to Amend 139 to License DPR-65. Stated figure should be deleted & change bar should be provided.
VISSING,G.S. Project Directorate I-4. 89/05/04 MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 3pp 49711:155-49711:161.

--8905110156 Corrected Amend 139 to License DPR-65 re safety limits & limiting safety sys settings & reactor protective instrumentation trip setpoint limits
" Project Directorate I-4. 89/05/04. 4pp. 49711:158-49711:161.

8905110196 Advises that Type C testing of containment isolation valves, ref in 870714 ltr,should continue or sys should be fabricated to at least Safety Class 2 requirements in order not to require post-accident leak tightness of valves.
STOLZ,J.F. Project Directorate I-4. 89/05/04 MROCZKA,E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities). 2pp 49718:079-49718:080

8905240132 Clarifies plants position re using vendor process control program Plants will not request NRC approval to utilize vendor program since regulations allow for use of non-NRC approved top cal rept upon showing compliance
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities 89/05/04. Document Control Branch (Document Control Desk) 5pp 49909:071-49909:075.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905190064 Comments on util response to Generic Ltr 88-17 re expeditious actions for loss of DHR Response generally acceptable but lacked details for listed subjs
VISSING,G.S. Project Directorate I-4. 89/05/08 MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 6pp. 49800:248-49800:263.

8905240378 Requests exemption from time interval requirements re medical determinations for users of respiratory equipment from every 12 months to every 9 to 15 months.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities 89/05/15. Document Control Branch (Document Control Desk). 2pp 49907:312-49907:313.

Q. Inspection reports, IE Bulletins & correspondence

8904270022 Summary of 890316 meeting w/util in Rockville,MD re steam generator tube insp at plant.List of attendees encl.
VISSING,G.S. Project Directorate I-4. 89/04/10. Project Directorate I-4. 76pp. 49537:177-49537:252.

8905040217 Provides info re defects greater than repair limit noted in steam generator tubes during Feb 1989 inservice insp.
SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/04/10 RUSSELL,W.T. Region 1, Ofc of the Director. 2pp. 49633:001-49633:002.

8904260378 Informs that NRC intends to perform team insp of maint program at plant on 890530-0616 & 0705-14 & requests assistance in accomplishing task.Insp will focus on maint of sys & structures of plant.NRC insp manual encl
GALLO,R.M. Region 1, Ofc of the Director. 89/04/13 MROCZKA,E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) 15pp 49509:082-49509:096

8905010275 EN-89-042 on 890421,notice of proposed imposition of civil penalty in amount of $50,000 issued to licensee,based on violation of equipment qualification requirements of 10CFR50.49
LUEHMAN,J. LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/04/17. 1p 49554:207-49554:207.

8905010036 Discusses Combined Insp Repts 50-245/87-17,50-336/87-15, 50-245/88-14,50-336/88-20,50-245/88-30 & 50-336/88-35 on 851118-22,860715-17 & 880616-19 & forwards notice of violation & proposed imposition of civil penalty.
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. MROCZKA,E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities). 5pp 49555:116-49555:124

--8905010038 Notice of violation & proposed imposition of civil penalty in amount of $50,000 Violation noted certain environ qualification files failed to include required documentation
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/21. 4pp. 49555:121-49555:124

8904280282 Responds to NRC Bulletin 88-003 "Inadequate Latch Engagement in HFA-Type Latching Relays Mfg by GE." Unit has only HFA 154 series relays,per listed relays
MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) MROCZKA,E.J. Northeast Utilities 89/04/24 Document Control Branch (Document Control Desk) 2pp. 49542:075-49542:076

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/26 Consolidated Edison Co. of New York, Inc. 106pp 49511:126-49511:231.

8904250410 NRC Info Notice 89-043 "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511:010-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106.

8905170229 Responds to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Data collected to date continues to support conclusions included in util 870110 ltr stating that problems do not exist at plants
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs of Northeast Utilities). MROCZKA,E.J. Northeast Utilities 89/05/03 Document Control Branch (Document Control Desk) 27pp 49780:107-49780:133

8905170236 Forwards Insp Rept 50-336/89-05 on 890211-0323.Compliance w/Tech Spec 6.8.1 & QA program will be reviewed further.
DURR,J.P. Region 1, Ofc of the Director. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 2pp. 49774:316-49774:349.

--8905170239 Insp Rept 50-336/89-05 on 890211-0323.No violations noted. Major areas inspected,outage activities,surveillance,maint, previously identified items,plant incident repts & allegations.
MCCABE,E.C. Region 1, Ofc of the Director. 89/04/26. 32pp. 49774:318-49774:349.

8905020148 NRC Info Notice 89-045, "Mota'clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905190031 Summary of 890421 meeting w/util & Bechtel in Rockville,MD re mid-cycle steam generator tube insp on 890421.List of attendees & viewgraphs encl
VISSING,G.S. Project Directorate I-4. 89/05/10. Project Directorate I-4. 42pp. 49812:036-49812:078.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905220228 Discusses Safety Insp Rept 50-336/89-05 on 890211-0323. Notice of physical security violation re degradation of vital area boundary will not be issued since violation identified by licensee & corrective measures effective.
KANE,W.F. Region 1, Ofc of the Director. 89/05/12. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 49835:333-49835:335.

8906120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18 Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018

8905250522 Responds to NRC 890421 ltr re violations noted in Insp Repts 50-245/87-17,50-336/87-15,50-245/88-14,50-336/88-20, 50-245/88-30 & 50-336/88-35.Payment in amount of $50,000 for civil penalty encl.
MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) MROCZKA,E.J. Northeast Utilities. 89/05/19. Ofc of Enforcement (Post 870413) 18pp. 49912:005-49912:022.

R. Periodic operating reports & related correspondence

8905020166 Millstone Point Site Radiological Environmental Monitoring Program Annual Radiological Environmental Operating Rept 1988." W/890425 ltr
MROCZKA,E J Northeast Utilities Service Co (subs of Northeast Utilities)
MROCZKA,E J Northeast Nuclear Energy Co (subs of Northeast Utilities)
MROCZKA,E J Northeast Utilities 88/12/31 132pp 49566:165 49566:295

8905250180 Monthly operating rept for Apr 1989 for Millstone Nuclear Power Station Unit 2 W/890510 ltr
GIBSON,J. SCACE,S E Northeast Nuclear Energy Co (subs of Northeast Utilities)
SCACE,S E Northeast Utilities 89/04/30 5pp 49926:286 49926:290

8905040215 Forwards "Annual Environ Protection Plan Operating Rept 1988" & "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station" for info
MROCZKA,E J, SEARS,C F Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCZKA,E J Northeast Utilities 89/05/01 Document Control Branch (Document Control Desk) 2pp 49628:105 49629:076

--8905040219 Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station Annual Rept 1988
* Northeast Utilities 88/12/31 332pp 49628:115 49629:076

S. Reportable occurrences, LERs & related correspondence

8904270144 LER 89-004-00 on 890320 w/ steam sp of mechanical tube plug showed indications of circumferential cracking at top of plug above expander Caused by cracking induced by primary water stress corrosion cracking Tube removed W/890419 ltr
RESETAR,J G, SCACE,S E Northeast Nuclear Energy Co (subs of Northeast Utilities) SCACE,S E Northeast Utilities 89/04/19 4pp 49526:344-49526:348

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J P Automatic Switch Co 89/05/26 MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp 49863:101-49863:108

8905150311 LER 89-011-01 on 861025,loss of normal power on both 4160-volt vital ac buses caused reactor trip & ESF actuation,Caused by personnel error Procedure rewritten to assure proper use of ground & test devices W/890504 ltr
MAHDAVY,H, SCACE,S E, HAYNES,H F Northeast Nuclear Energy Co (subs of Northeast Utilities) 89/05/04 5pp 49754:140-49754:144

8905220319 Discusses 890413 meeting w/Rosemount & industry re malfunctions of Rosemount transmitters List of attendees, agenda,NRC Info Notice 89-042 & viewgraphs encl
BERLINGER,C H General Communications Branch 89/05/10 ROSS,C E Division of Operational Events Assessment (Post 870411) 23pp 49863:036-49863:079

--8905220339 Submits summary of activities re Rosemount transmitters Transmitter calibration when exercised over calibration range, considered best indicator of loss of oil at present time
MROCZKA,E J Connecticut Yankee Atomic Power Co MROCZKA,E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 89/04/13 Document Control Branch (Document Control Desk) 21pp 49863:059-49863:079

V. Operator Examinations

8905230213 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA Meeting agenda encl
MARTIN,T T Region 1, Ofc of the Director 89/05/03 MROCZKA,E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 7pp 49865:246-49865:252

DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904250024 Forwards final exercise rept for 880626,exercise of offsite radiological emergency preparedness plans No deficiencies identified but several areas require corrective actions
KWIATKOWSKI,D Federal Emergency Management Agency 89/03/20 CONGEL,F J Division of Radiation Protection & Emergency Preparedness (Post 870411) 1p 49497:238 49497:343

--8904250031 "Exercise Evaluation Rept for North Anna Power Station on 880628."
* Federal Emergency Management Agency 89/01/30 109pp 49497:239-49497:343.

8904260433 Forwards Insp Repts 50-339/89-05 & 50-339/89-05 on 890320-24 & notice of violation Numerous incidents of failure to comply w/Tech Specs re entry into high radiation area and calve of serious lack of mgt control
EBNETER,S D Region 2 Ofc of the Director 89/04/17 CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co) 2pp 49515:035-49515:057

--8904260434 Notice of violation from insp on 890320-24 Violations noted Unit 1 auxiliary bldg piping penetration room posted high radiation area,lacked radiation monitoring device or health physics coverage
EBNETER,S D Region 2, Ofc of the Director 89/04/17 2pp 49515:037-49515:038

--8904260435 Insp Repts 50-338/89-05 & 50-339/89-05 on 890320-24. Violations noted Major areas inspected radiation protection program in areas of organization & mgt controls,training & qualifications & internal exposure control.
POTTER,J P, BASSETT,C H Region 2, Ofc of the Director 89/04/13 19pp 49515:039-49515:057

8904260331 Confirms 890410 telcon re request for mgt meetings on 890426 in Atlanta,GA to discuss Surry improvement program & North Anna corrective action problems concerning health physics
EBNETER,S D Region 2, Ofc of the Director 89/04/18 CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co) 1p 49517:020-49517:020.

8904260414 Revised Corporate Emergency Response Plan, "Telephone Directory" W/890420 ltr
CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.) 89/04/20. 19pp 49514:349-49515:007.

8905080349 Rev 11 to EPIP-1.01, "Emergency Manager Controlling Procedure" W/890420 ltr.
CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.). 89/04/20 62pp 49660:185-49660:247.

8905020489 Responds to ERF appraisal findings noted in Insp Repts 50-339/89-02 & 50-339/89-02 Corrective actions required engineering work requests completed to provide meteorological tower lightening protection.
CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co) 89/04/24. Document Control Branch (Document Control Desk) 8pp 49504:318-49504:325.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:125

8905050092 Forwards details of temporary security measures to be taken for const of flood protection dike Encl withheld (ref 10CFR2.790(d) & 73.21)
CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co) 89/04/28. Document Control Branch (Document Control Desk) 1p 49637:224-49637:224

8905150009 Revised EPIPs,including Revs 13 & 12 to EPIP-1.01, "Emergency Manager Controlling Procedure." W/890503 ltr.
STEWART,W L Virginia Power (Virginia Electric & Power Co). 89/05/03 119pp 49752:063-49752:181.

8905230277 Ack receipt of ltr 890424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/88-02 & 50-339/88-02 re emergency response facilities appraisal.
COLLINS,D M Region 2, Ofc of the Director. 89/05/11. CARTWRIGHT,W R. Virginia Power (Virginia Electric & Power Co.) 1p 49865:241-49865:241

8905250211 Forwards scope & objectives for 1989 annual emergency exercise scheduled for 890808 W/o encl
STEWART,W L. Virginia Power (Virginia Electric & Power Co.) 89/05/12
RANKIN,W H Region 2, Ofc of the Director. 1p 49918:242-49918:242

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc 73pp 49553:235-49553:311

8904250214 Responds to 10CFR50.63, "Loss of All AC Power" & provides summary of evaluations & info requested.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/17. Document Control Branch (Document Control Desk) 16pp. 49495:296-49495:311

8904270365 Responds to 890415 request for review & reporting of status of implementation of TMI action plan items
CARTWRIGHT,W R. Virginia Power (Virginia Electric & Power Co.) 89/04/18. Document Control Branch (Document Control Desk). 37pp 49526:173-49526:209

8905050297 Forwards supplemental info inadvertently omitted from 890417 response to 10CFR50.63, "Loss of All AC Power."
CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.). 89/04/20. Document Control Branch (Document Control Desk). 4pp. 49648:244-49648:247.

8904280066 Requests review of encl concerns re facility Response requested within 45 days of ltr receipt Encl withheld (ref 10CFR2.790 (a)(6) & (7))
REYES,L A Region 2, Ofc of the Director. 89/04/21. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.) 2pp 49545:152-49545:153.

8905040094 Forwards Unit 1 Cycle 8 core surveillance rept containing specific power distribution limits Results of analyses indicated that no key analysis parameters would become more limiting during Cycle 8 operation than values assumed.
CARTWRIGHT,W R. Virginia Power (Virginia Electric & Power Co.). 89/04/26. Document Control Branch (Document Control Desk). 10pp. 49631:330-49631:339

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 50pp. 49660:054-49660:109.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905180030 Forwards "Technical Evaluation & Safety Analysis:Solid State Protection Sys Slave Relay Testing REA-88-51." In support of proposed changes to updated FSAR for on-line safety sys functional testing requirements
STEWART,W L Virginia Power (Virginia Electric & Power Co.). 89/05/08 Document Control Branch (Document Control Desk). 3pp. 49797:121-49797:199.

--8905180035 "Technical Evaluation & Safety Analysis:Solid State Protection Sys Slave Relay Testing REA-88-51."
HUSTEAD,K A., HUNSBERGER,W.E., STURGILL,R.C. Virginia Power (Virginia Electric & Power Co.) 89/05/05. 76pp. 49797:124-49797:199.

8905240341 Notification of 890524 meeting w/util onsite to discuss & observe procedures & methodology used in surveying main steam valve house settlement points ENGLE,L B Project Directorate II-2 89/05/18. MURLEY,T E , SNIEZEK,J NRC - No Detailed Affiliation Given. MIRAGLIA,F Associate Director for Inspection & Technical Assessment (Post 870411) 3pp 49803 100-49803 102

G. Inspection reports, IE Bulletins & correspondence

8904270304 Forwards Insp Repts 50-338/89-07 & 50-339/89-07 on 890313-17 No violations or deviations noted
JULIAN,C A Region 2, Ofc of the Director. 89/04/12. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.) 2pp. 49526:137-49526 147

--8904270307 Insp Repts 50-338/89-07 & 50-339/89-07 on 890313-17 No violations or deviations noted.Major areas inspected inservice insp work observation, inservice insp data review & licensee recovery efforts from 890225 hot leg plug failure.
GLASMAN,M.M., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/11 9pp 49526 139-49526 147.

8904260433 Forwards Insp Repts 50-338/89 05 & 50-339/89 05 on 890320-24 & notice of violation Numerous incidents of failure to comply w/Tech Specs re entry into high radiation area indicative of serious lack of mgt control.
EBNETER,S D Region 2, Ofc of the Director. 89/04/17. CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.). 2pp 49515 035-49515 057

--8904260434 Notice of violation from insp on 890320-24.Violations noted: Unit 1 auxiliary bldg piping penetration room,posted high radiation area,lacked radiation monitoring device or health physics coverage.
EBNETER,S D Region 2, Ofc of the Director. 89/04/17. 2pp 49515 037-49515 038

--8904260435 Insp Repts 50-338/89-05 & 50-339/89-05 on 890320-24. Violations noted:Major areas inspected:radiation protection program in areas of organization & mgt controls,training & qualifications & internal exposure control
POTTER,J.P., BASSETT,C.H. Region 2, Ofc of the Director 89/04/13 19pp 49515 039-49515 057

8904250349 EN 89 045 on 890421,notice of proposed imposition of civil penalty in amount of $25,000 will be issued to licensee. Action based on licensee failure to take corrective actions for identified deficiencies in control room ventilation sys
LIEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/04/16. 1p 49488 121-49488 121.

8904270151 Forwards Insp Repts 50-338/89-03 & 50-339/89-03 on 890203 0320 & notice of violation Problems re drawing control program still of concern as addressed in repl
REYES,L A Region 2, Ofc of the Director. 89/04/18. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.). 2pp 49534 260-49534 308

--8904270173 Notice of violation from insp on 890203-0320.Violation noted adequate corrective actions not taken to preclude repetition of erratic response by condenser air ejector radiation monitor & svc water valve found in open position
REYES,L A Region 2, Ofc of the Director. 89/04/18. 2pp. 49534 262-49534 263

--8904270183 Insp Repts 50-338/89-03 & 50-339/89-03 on 890203-0320. Violations noted:Major areas inspected:plant status,maint, surveillance,ESF walkdown,operational safety verification, operating reactor events & LER followup
CALDWELL,J.L., KING,L.P., FREDRICKSON,P Region 2, Ofc of the Director 89/04/12 45pp 49534 264-49534 308.

8905170049 Discusses insps on 861117-890202 & forwards notice of violation & proposed imposition of civil penalty in amount of $25,000.
EBNETER,S D Region 2, Ofc of the Director. 89/04/21. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.). 5pp 49779 238-49779 245.

--8905170050 Notice of violation & proposed imposition of civil penalty in amount of $25,000.Violations noted:failure to implement portion of QA program in that conditions adverse to quality not promptly identified & corrected.
EBNETER,S D Region 2, Ofc of the Director. 89/04/21. 3pp 49779 243-49779 245

8905020489 Responds to ERF appraisal findings noted in Insp Repts 50-338/89-02 & 50-339/89-02 Corrective actions required engineering work requests completed to provide meteorological tower lightening protection
CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.). 89/04/24 Document Control Branch (Document Control Desk). 8pp 49594:310-49594.325

8905020283 Responds to NRC 881223 ltr re violations noted in Insp Repts 50-338/88-31 & 50-339/88-31 Corrective actions:engineering given overall responsibility for drawing control program, control room drawings reviewed & red line info verified
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/26 Document Control Branch (Document Control Desk). 3pp 49578 356-49578.358.

8905160245 Forwards Insp Repts 50-338/89-10 & 50-339/89-10 on 890403-07.No violations or deviations or deviations noted.
PEEBLES,T A Region 2, Ofc of the Director. 89/04/26. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49762.003-49762.013.

--8905160253 Insp Repts 50-338/89-10 & 50-339/89-10 on 890403-07.No violations or deviations noted.Major areas inspected:safety sys outage mod insp followup
THOMAS,M., MELLEN,L., JAPE,F. Region 2, Ofc of the Director 89/04/17. 9pp. 49762.005-49762.013.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/26 Consolidated Edison Co. of New York, Inc. 10Spp 49511:126-49511 231.

8905040130 Forwards suppl response & status of SSOMI safety significant issues.Issues addressed in encl will be completed prior to entering Mode 4
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/28. Document Control Branch (Document Control Desk). 11pp 49624 032-40624 042

8905100212 Forwards Insp Repts 50-338/89-04 & 50-339/89-04 on 890306-10 No violations or deviations noted
JULIAN,C A Region 2, Ofc of the Director. 89/04/28. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.) 2pp. 49708 293-49708.303.

--8905100214 Insp Repts 50-338/89-04 & 50-339/89-04 on 890306-10 No violations or deviations noted.Major areas inspected:seismic analyses for as-built safety related piping sys per IE Bulletin 79-14
CHOU,H C., BLAKE,J.J. Region 2, Ofc of the Director 89/04/26 9pp 49708 295-49708.303

8904250410 NRC Info Notice 89 043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc. 10Spp 49511.019-49511 125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc 10Spp 49528 001-49528 105

8905150103 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Results of stress & fatigue analysis demonstrating that pressurizer surge lines at facility meet applicable ASME Code requirements encl
STEWART,W.L Virginia Power (Virginia Electric & Power Co.) 89/05/03 Document Control Branch (Document Control Desk). 23pp 49756.336-49756.358

8905110167 Summary of 890419 meeting w/util in Rockville,MD re followup on NRC Bulletin 80-11, "Masonry Wall Design." NRC requested documentation of as-built boundary conditions, available conservatisms & field verifications
BUCKLEY,B C Project Directorate II-2. 89/05/04 Project Directorate II-2. 3pp 49718;315-49718.317.

8905160240 Forwards summary of 890426 mgt meeting re findings of 890825,1126 890116 & 0315 radiation work permit events & corrective actions & mgt initiatives in response to Insp Repts 50-338/89-05 & 50-339/89-05 Handouts also encl
EBNETER,S D. Region 2, Ofc of the Director. 89/05/04. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.). 35pp. 49788.136-49788 170.

8905180181 Submits supplemental response to NRC Bulletin 88 010, "Nonconforming Molded-Case Circuit Breakers." Circuit breaker of proper type & traceability not presently available for replacement of breaker on fuel transfer crane
STEWART,W.L Virginia Power (Virginia Electric & Power Co.) 89/05/05. Document Control Branch (Document Control Desk). 3pp. 49789 358-49789 358

8905020148 NRC Info Notice 89 045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 10Spp 49774 047-49774 155

8905080009 NRC Info Notice 89 046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc 9Spp 49838.052-49838.146

8905230277 Ack receipt of util 890424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/89 02 & 50-339/89-02 re emergency response facilities appraisal
COLLINS,D M. Region 2, Ofc of the Director. 89/05/11. CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co.). 1p. 49865 241-49865:241.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp 49765 010-49765 035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp 49765 011-49765 018

R. Periodic operating reports & related correspondence

8905020415 "App B Environ Protection Plan,1988 Annual Rept." W/890425 ltr
CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.). 88/12/31 15pp. 49566:305-49566.319

8905040206 Forwards, "Radiological Environ Monitoring Program for 1988."
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/28 Document Control Branch (Document Control Desk) 1p 49630.207-49631:072.

--8905040208 "Radiological Environ Monitoring Program for 1988."
DREGO,E. Teledyne Isotopes Midwest Laboratory. * Virginia Power (Virginia Electric & Power Co.) 88/12/31. 136pp 49630:298-49631:072.

S. Reportable occurrences, LERs & related correspondence

8905010115 LER 89-006-00 on 890323,1H emergency bus inadvertently deenergized for approx 10 s.Caused by personnel error. Appropriate emergency diesel generator periodic tests will be revised to prevent testing at abnormal time W/890419 ltr.
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 89/04/18. 5pp. 49556 231-49556:235

8905020379 LER 89-007-00 on 890328,local leak rate limit exceeded. Initial evaluation attributed cause of Type C test failures to misadjustment.Work request initiated & valve leakage & maintenance history monitored W/890421 ltr.
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 89/04/21 4pp. 49599 077-49599:080

8905050219 Forwards addl info requested at 890329 meeting re review of procedures utilized on 890225 steam generator tube leak event response & assessment of adequacy of operator training
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/26. Document Control Branch (Document Control Desk). 9pp. 49650:256-49650:264

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves. Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 49963:101-49963:108

8905040151 RO on 890303 differential settlement between svc bldg & Unit 2 main steam valve house indicated that 110% of current allowable differential settlement occurred. Differential settlement result of inaccuracies in survey rod utilized
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49624:295-49624:296

8905050151 Forwards proprietary & nonproprietary Rev 0 to "Steam Generator Leak Event Rept." Proprietary rept withheld (ref 10CFR2.790(b)(4))
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49637:275-49638:053

--8905050154 Requests that proprietary "Steam Generator Leak Event Rept," be withheld from public disclosure per 10CFR2.790(b)(4).
WIESEMAN,N.R.A. Westinghouse Electric Corp. 89/04/19. ENGLE,L. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49637:277-49637:286.

--8905050155 Rev 0 to "890225 Steam Generator Leak Event Rept."
* Virginia Power (Virginia Electric & Power Co.). 89/04/26. 111pp. 49637:287-49638:053.

8905090205 LER 88-022-02:on 881013,determined that various pipes in safety injection sys & chemical vol & control sys collected or trapped gas which might affect functions of sys.Caused by not completely venting sys after refill.W/890501 ltr
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 89/05/01. 8pp. 49690:263-49690:270

8905240011 LER 89-010-00:on 890416,normal power supply to 4,160-volt emergency buses 1H & 2J lost when lifted wire inadvertently grounded during removal for switchyard mods.Caused by personnel error.RHR pump B restored.W/890510 ltr
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 89/05/10. 5pp. 49910:056-49910:060

8905190105 LER 89-008-00:on 890414,determined that less than design svc water sys flow available to recirculational spray HXs.Caused by inadequate maint procedures,resulting in misseting of mechanical stops.Stops & limit switches reset.W/890512 ltr
KANE,G.E. Virginia Power (Virginia Electric & Power Co.). 89/05/12. 4pp. 49890:244-49890:247.

V. Operator Examinations

8905190456 Requests cancellation of License SOP-20648 for KR Epperson due to termination of employment
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/08. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49849:013-49849:013

8905230370 Forwards info to address open items re NRC Bulletin 80-11, "Masonry Wall Design" discussed at 890419 meeting w/NRC. Items include,safety-related walls analyzed as cantilever walls & conservatisms in cantilever analysis.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 57pp. 49897:189-49897:245

DOCKET 50-339 NORTH ANNA POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904250024 Forwards final exercise rept for 890628,exercise of offsite radiological emergency preparedness plans.No deficiencies identified but several areas require corrective actions.
KWIATKOWSKI,D. Federal Emergency Management Agency. 89/03/20. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 49497:238-49497:343

--8904250031 "Exercise Evaluation Rept for North Anna Power Station on 890628."
* Federal Emergency Management Agency. 88/01/30. 103pp. 49497:239-49497:343.

8904260433 Forwards Insp Repts 50-338/89-05 & 50-339/89-05 on 890320-24 & notice of violation.Numerous incidents of failure to comply w/Tech Specs re entry into high radiation area.Indicative of serious lack of mgt control.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/17. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49515:035-49515:057.

--8904260434 Notice of violation from Insp on 890320-24.Violations noted: Unit 1 auxiliary bldg piping penetration room,posted high radiation area,lacked radiation monitoring device or health physics coverage.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/17. 2pp. 49515:037-49515:038

--8904260435 Insp Rpts 50-339/89-05 & 50-339/89-05 on 890320-24. Violations noted:Major areas inspected:radiation protection program in areas of organization & mgt controls,training & qualifications & internal exposure control.
POTTER,J.P. Region 2, Ofc of the Director. 89/04/13. 19pp. 49515:039-49515:057.

8904260331 Confirms 890410 telcon re request for mgt meetings on 890426 in Atlanta,GA to discuss Surry improvement program & North Anna corrective action problems concerning health physics.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/18. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 1p. 49517:020-49517:020.

8904260414 Revised Corporate Emergency Response Plan, "Telephone Directory." W/ 890420 ltr.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/20. 19pp. 49514:349-49515:007.

8905080349 Rev 11 to EPIP-1.01, "Emergency Manager Controlling Procedure." W/ 890420 ltr.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/20. 62pp. 49660:185-49660:247

8905020489 Responds to ERF appraisal findings noted in Insp Repts 50-338/89-02 & 50-339/89-02.Corrective actions required engineering work requests completed to provide meteorological tower lightening protection.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/24. Document Control Branch (Document Control Desk). 8pp. 49594:318-49594:325

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905050092 Forwards details of temporary security measures to be taken for construction flood protection dike.Encl withheld (ref 10CFR2.790(d) & 73.21)
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49637:224-49637:224.

8905150009 Revised EPIPs,including Revs 13 & 12 to EPIP-1.01, "Emergency Manager Controlling Procedure." W/890503 ltr.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/03. 119pp. 49752:063-49752:181.

8905230277 Ack receipt of util 890424 ltr informing NRC of steps taken to correct violations noted in Insp Rpts 50-338/89-02 & 50-339/89-02 re emergency response facilities appraisal.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/11. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 1p. 49865:241-49865:241.

8905250211 Forwards scope & objectives for 1989 annual emergency exercise scheduled for 890808. W/o encl.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/12. RANKIN,W.H. Region 2, Ofc of the Director. 1p. 49918:242-49918:242.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250214 Responds to 10CFR50.63, "Loss of All AC Power" & provides summary of evaluations & info requested.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/17. Document Control Branch (Document Control Desk). 16pp. 49495:296-49495:311.

8904270365 Responds to 890415 request for review & reporting of status of implementation of TMI action plan items.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/18. Document Control Branch (Document Control Desk). 37pp. 49526:173-49526:209.

8905050297 Forwards supplemental info inadvertently omitted from 890417 response to 10CFR50.63, "Loss of All AC Power."
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/20. Document Control Branch (Document Control Desk). 4pp. 49648:244-49648:247.

8904260066 Requests review of encl concerns re facility.Response requested within 45 days of ltr receipt.Encl withheld (ref 10CFR2.790 (a)(6) & (7)).
REYES,L.A. Region 2, Ofc of the Director. 89/04/21. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp. 49545:152-49545:153.

8905020467 Withdraws 890316 request for relief from hydrostatic testing 3-inch check valve after replacement of cap,per inservice insp program requirements.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/23. Document Control Branch (Document Control Desk). 2pp. 49566:325-49566:326.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re OOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905100166 Grants waiver to Tech Spec 6.9.1.7 reporting requirements re Cycle 7 core surveillance rept.
ENGLE,L.B. Project Directorate II-2. 89/05/04. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 3pp. 49698:356-49698:358.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905180030 Forwards "Technical Evaluation & Safety Analysis:Solid State Protection Sys Slave Relay Testing REA-88-51," in support of proposed changes to updated FSAR for on-line safety sys functional testing requirements.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/08. Document Control Branch (Document Control Desk). 3pp. 49797:121-49797:199.

--8905180035 "Technical Evaluation & Safety Analysis:Solid State Protection Sys Slave Relay Testing REA-88-51."
HUSTEAD,K.A., HUNSBERGER,W.E., STURGILL,R.C. Virginia Power (Virginia Electric & Power Co.). 89/05/05. 76pp. 49797:124-49797:199.

8905240341 Notif cation of 890524 meeting w/util onsite to discuss & observe procedures & methodology used in surveying main steam valve house settlement points ENGLE,L B Project Directorate II-2 89/05/18 MURLEY,T E , SNIEZEK,J. NRC - No Detailed Affiliation Given MIRAGLIA,F Associate Director for Inspection & Technical Assessment (Post 870411) 3pp 49933.100-49933 102

8905250309 Forwards listing of tubes plugged during eddy current exam of steam generator during 1989 refueling outage
STEWART,W.L Virginia Power (Virginia Electric & Power Co.) 89/05/18 Document Control Branch (Document Control Desk) 6pp 49912.178-49912 183

Q. Inspection reports, IE Bulletins & correspondence

8904270304 Forwards Insp Repts 50-338/89-07 & 50-339/89-07 on 890313-17 No violations or deviations noted
JULIAN,C.A Region 2, Ofc of the Director 89/04/12 CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.) 2pp 49526.137-49526.147

--8904270307 Insp Repts 50-338/89-07 & 50-339/89-07 on 890313-17.No violations or deviations noted.Major areas inspected: inservice insp work observation,insence insp data review & licensee recovery efforts from 890225 hot leg plug failure.
GLASMAN,M.M., BLAKE,J.J Region 2, Ofc of the Director 89/04/11 9pp 49526.139-49526.147

8904260433 Forwards Insp Repts 50-338/89-05 & 50-339/89-05 on 890320-24 & notice of violation Numerous incidents of failure to comply w/Tech Specs re entry into high radiation area indicative of serious lack of mgt control.
EBNETER,S.D Region 2, Ofc of the Director. 89/04/17 CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.) 2pp 49515.035-49515.057

--8904260434 Notice of violation from insp on 890320-24.Violations noted: Unit 1 auxiliary bldg piping penetration room,posted high radiation area,lacked radiation monitoring device or health physics coverage
EBNETER,S.D Region 2, Ofc of the Director 89/04/17 2pp 49515.037-49515.038

--8904260435 Insp Repts 50-338/89-05 & 50-339/89-05 on 890320-24 Violations noted:Major areas inspected:radiation protection program in areas of organization & mgt controls,training & qualifications & internal exposure control
POTTER,J.P., BASSETT,C.H. Region 2, Ofc of the Director. 89/04/13. 19pp. 49515.039-49515.057

8904250349 EN-89-045 on 890421,notice of proposed imposition of civil penalty in amount of $25,000 will be issued to licensee. Action based on licensee failure to take corrective actions for identified deficiencies in control room ventilation sys
LIEBERMAN,J., LIEBERMAN,J Ofc of Enforcement (Post 870413). 89/04/18. 1p. 49468.121-49468.121

8904270151 Forwards Insp Repts 50-338/89-03 & 50-339/89-03 on 890203-0320 & notice of violation.Problems re drawing control program still of concern as addressed in rept
REYES,L.A. Region 2, Ofc of the Director 89/04/18 CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.) 2pp. 49534.260-49534.308

--8904270173 Notice of violation from insp on 890203-0320.Violation noted:adequate corrective actions not taken to preclude repetition of erratic response by condenser air ejector radiation monitor & svc water valve found in open position.
REYES,L.A. Region 2, Ofc of the Director 89/04/18 2pp 49534.262-49534.263

--8904270183 Insp Repts 50-338/89-03 & 50-339/89-03 on 890203-0320 .Violations noted:Major areas inspected:plant status,maint, surveillance,ESF walkdown,operational safety verification, operating reactor events & LER followup.
CALDWELL,J.L., KING,I. P., FREDRICKSON,P Region 2, Ofc of the Director. 89/04/12. 45pp 49534.264-49534.308

8905170049 Discusses insps on 861117-890202 & forwards notice of violation & proposed imposition of civil penalty in amount of $25,000.
EBNETER,S.D. Region 2, Ofc of the Director 89/04/21. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 5pp. 49779.238-49779.245

--8905170050 Notice of violation & proposed imposition of civil penalty in amount of $25,000 Violations noted:failure to implement portion of QA program in that conditions adverse to quality not promptly identified & corrected.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/21. 3pp 49779.243-49779.245

8905020469 Responds to ERF appraisal findings noted in Insp Repts 50-338/89-02 & 50-339/89-02.Corrective actions:required engineering work requests completed to provide meteorological tower lighting protection.
CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.). 89/04/24. Document Control Branch (Document Control Desk). 8pp. 49594.318-49594.325

8905020283 Responds to NRC 881223 ltr re violations noted in Insp Repts 50-338/88-31 & 50-339/88-31.Corrective actions:engineering given overall responsibility for drawing control program, control room drawings reviewed & redline info verified.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/26. Document Control Branch (Document Control Desk). 3pp. 49578.356-49578.358.

8905160245 Forwards Insp Repts 50-338/89-10 & 50-339/89-10 on 890403-07.No violations or deviations noted
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/26. CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 2pp 49762.003-49762.013.

--8905160253 Insp Repts 50-338/89-10 & 50-339/89-10 on 890403-07.No violations or deviations noted.Major areas inspected:safety sys outage mod insp followup.
THOMAS,M., MELLEN,L., JAPE,F. Region 2, Ofc of the Director. 89/04/17. 9pp. 49762.005-49762.013.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp 49553.312-49554.057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp 49511.126-49511.231.

8905040100 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Visual exam of pressurizer surge line did not identify any appreciable pipe dents or flaws
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/28 Document Control Branch (Document Control Desk). 2pp 49633.132-49633.133

8905040130 Forwards suppl response & status of SSCMI safety significant issues.Issues addressed in encl will be completed prior to entering Mode 4
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89/04/26 Document Control Branch (Document Control Desk). 11pp. 49624.032-49624.042

8905100212 Forwards Insp Repts 50-338/89-04 & 50-339/89-04 on 890306-10 No violations or deviations noted
JULIAN,C.A. Region 2, Ofc of the Director 89/04/28 CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.). 2pp. 49708.293-49708.303

--8905100214 Insp Repts 50-338/89-04 & 50-339/89-04 on 890306-10 No violations or deviations noted.Major areas inspected:seismic analyses for as-built safety related piping sys per IE Bulletin 79-14
CHOU,R.C., BLAKE,J.J Region 2, Ofc of the Director. 89/04/26 9pp. 49708.295-49708.303

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511.019-49511.125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc 106pp 49528.001-49528.106

8905150103 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Results of stress & fatigue analysis demonstrating that pressurizer surge lines at facility meet appl cable ASME Code requirements encl
STEWART,W.L Virginia Power (Virginia Electric & Power Co.) 89/05/03 Document Control Branch (Document Control Desk). 23pp 49756.336-49756.358

8905110167 Summary of 890419 meeting w/util in Rockville,MD re followup on NRC Bulletin 88-11, "Masonry Wall Design." NRC requested documentation of as-built boundary conditions, available conservatusms & field verifications
BUCKLEY,B.C Project Directorate II-2. 89/05/04. Project Directorate II-2. 3pp. 49718.315-49718.317.

8905160240 Forwards summary of 890426 mgt meeting re findings of 880825,1126,890116 & 0315 radiation work permit events & corrective actions & mgt initiatives in response to Insp Repts 50-338/89-05 & 50-339/89-05.Handouts also encl.
EBNETER,S.D Region 2, Ofc of the Director. 89/05/04. CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.) 35pp. 49708.136-49768.170

8905160161 Submits supplemental response to NRC Bulletin 88-010, "Nonconforming Molded-Case Circuit Breakers." Circuit breaker of proper type & traceability not presently available for replacement of breaker on fuel transfer crane
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/05 Document Control Branch (Document Control Desk). 3pp 49789.356-49789.358

8905020148 NRC Info Notice 89-045, "Molded-Case Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146.

8905230277 Ack receipt of util 890424 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-338/89-02 & 50-339/89-02 re emergency response facilities appraisal
COLLINS,D.M Region 2, Ofc of the Director. 89/05/11. CARTWRIGHT,W.R Virginia Power (Virginia Electric & Power Co.). 1p. 49865.241-49865.241.

8905230370 Forwards info to address open items re NRC Bulletin 88-11, "Masonry Wall Design" discussed at 890419 meeting w/NRC. Items include,safety-related walls analyzed as cantilever walls & conservatisms in cantilever analysis
STEWART,W.L Virginia Power (Virginia Electric & Power Co.). 89/05/12. Document Control Branch (Document Control Desk). 57pp. 49897.189-49897.245.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co. of New York, Inc 110pp. 69765.019-69765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905020415 "App B Environ Protection Plan,1988 Annual Rept." W/890425 ltr.
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 88/12/31. 15pp 49566.305-49566.319.

8905040206 Forwards, "Radiological Environ Monitoring Program for 1988."
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49630.297-49631.072.

--8905040208 "Radiological Environ Monitoring Program for 1988."
DREGO,E. Teledyne Isotopes Midwest Laboratory. * Virginia Power (Virginia Electric & Power Co.) 88/12/31. 136pp. 49630.298-49631.072.

8905080482 Advising that 30-day written RO rept for reactor trip involving exceeding containment allowable Type A leakage, based on closed sys piping integrity verification
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co) 89/04/24. Document Control Branch (Document Control Desk) 2pp. 49594:099-49594:100

8905050219 Forwards addl info requested at 890329 meeting re review of procedures utilized in 890225 steam generator tube leak event response & assessment of adequacy of operator training
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co) 89/04/26. Document Control Branch (Document Control Desk) 9pp. 49650:256-49650:264.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp. 49863:101-49863:108

8905040151 RO on 890309,differential settlement between svc bldg & Unit 2 main steam valve house indicated that 110% of current allowable differential settlement occurred.Differential settlement result of inaccuracies in survey rod utilized
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co) 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49624:295-49624:296

8905150137 LER 89-007-00 on 890403,component cooling flow lost to both RHR HXs,causing supply valves to close & loss of RHR cooling capacity.Caused by painter brushing against supply isolation valve instrument air restored.W/890502 ltr
KANE,G.E. Virginia Power (Virginia Electric & Power Co) 89/05/03. 4pp. 49742:167-49742:171

8905230037 LER 89-005-01 on 890314,main steam safety valves setpoints out of tolerance per Tech Specs 3.7.1.1.Cause undetermined. Valves retested & reseated until setpoint within allowable Tech Specs.W/890504 ltr
KANE,G.E. Virginia Power (Virginia Electric & Power Co) 89/05/04. 5pp. 49898:220-49898:224

V. Operator Examinations

8905190456 Requests cancellation of License SOP-20648 for KR Epperson due to termination of employment
STEWART,W.L. Virginia Power (Virginia Electric & Power Co) 89/05/08. Office of Nuclear Reactor Regulation Director (Post 870411). 1p. 49849:013-49849:013.

DOCKET 50-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260009 Rev 2 to Regulatory Affairs Admin Procedure RAP-EMI-01, "Emergency Response Organization Training Program."
* Detroit Edison Co. 89/04/14. 2pp. 49509:104-49509:105

8904260013 Rev 6 to Radiological Emergency Response Plan Procedure EP-202, "Detroit Div Dispatch & Dept Dir.Emergency Notifications."
* Detroit Edison Co. 89/04/14. 7pp. 49517:076-49517:084.

8905020297 Ack receipt of 890407 ltr,including description of scope & objectives for 1989 exercise on 890614.No items of concern w/proposed scope & objectives noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/21. SYLVIA,B.R. Detroit Edison Co. 2pp. 49578:344-49578:345

8905030298 Revised radiological emergency response preparedness procedures,including Rev 5 to EP-402, "Responsibilities of Recovery Organization" & Rev 3 to RAP-EM1-04, "Drills & Exercise."
* Detroit Edison Co. 89/04/21. 27pp. 49599:165-49599:192.

8905020023 Forwards Rev 4 to safeguards contingency plan.Rev withheld. Responsibility matrix revised to identify position having responsibility to counter incidents/conditions identified in plan
SYLVIA,B.R. Detroit Edison Co. 89/04/26. Document Control Branch (Document Control Desk). 1p. 49561:202-49561:202.

8905240076 Rev 2 to "Fermi 2 Radiological Emergency Response Planning Implementing Procedures Index."
* Detroit Edison Co. 89/04/27. 7pp. 49903:115-49903:121

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905250200 Forwards Safeguards Insp Rept 50-341/89-10 on 890417-27 & notice of violation.Confirmation re whether commitment concerning security plan change correct requested.Notice of violation withheld (ref 10CFR73.21 & 2.790)
GREGER,R. Region 3, Ofc of the Director. 89/05/15. SYLVIA,B.R. Detroit Edison Co. 2pp. 49912:133-49912:136.

--8905250204 Partially withheld Insp Rept 50-341/89-10 on 890417-21 & 24-27 (ref 10CFR73.21 & 2.790).Violations noted.Major areas inspected:mgt support,alarm stations & communications, testing & maint & training & qualification.
PIRTLE,G.L.; CREED,J.R. Region 3, Ofc of the Director. 89/05/10. 2pp. 49912:135-49912:136

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety.Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291

8905050123 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:260-49689:291

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279

K. Utility Final Safety Analysis Report (FSAR) & amends

8905120161 Rev 2 to updated FSAR for Fermi 2
* Detroit Edison Co. 89/05/02. 251pp. 49755:150-49755:315.

P. Operating license stage documents & correspondence

8905040262 Forwards technical review rept, "Recent Operational Operational Experience Trends at Fermi 2."
WOLF,T.R. Trends & Patterns Analysis Branch. 89/05/18. DENNING,R.L. Trends & Patterns Analysis Branch. 1p. 49651:217-49651:275.

--8905040265 AEOD Technical Review Rept AEOD/T806, "Recent Operational Experience Trends at Fermi 2."
* Office for Analysis & Evaluation of Operational Data, Director. 89/05/10. 8pp. 49651:218-49651:225

--8905040268 "Review of Operating Experience for Fermi Unit 2 for 1987-1988," letter rept
* Oak Ridge National Laboratory. ORNL/NOAC-237. 89/04/22. NRC - No Detailed Affiliation Given. 50pp. 49651:226-49651:275.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250437 Forwards status rept re implementation of TMI action plan items per 890414 request.List of all TMI action plan items & implementation dates encl.
SYLVIA,B.R. Detroit Edison Co. 89/04/17. Document Control Branch (Document Control Desk). 13pp. 49495:187-49495:199.

8904260123 Forwards response to 10CFR50.63 re facility actions in event of station blackout.Response modeled after NUMARC generated "Generic Response to Station Blackout Rule for Plants Using AC Power."
SYLVIA,B.R. Detroit Edison Co. 89/04/17. Document Control Branch (Document Control Desk). 13pp. 49532:152-49532:164.

8904270395 Forwards notice of withdrawal of 880210 application for amend to License NPF-43,revising Tech Specs re requirement to perform 10CFR50,App J Type C leakage testing on RHR shutdown cooling inboard isolation valves,per request
KELLY,L. Project Directorate III-1. 89/04/20. SYLVIA,B.R. Detroit Edison Co. 2pp. 49538:091-49538:094.

--8904270396 Notice of withdrawal of 880210 application for amend to License NPF-43,revising Tech Specs to remove requirement to perform 10CFR50 App J,Type C leakage testing on RHR shutdown cooling inboard isolation valves
KELLY,L. Project Directorate III-1. 89/04/20. 2pp. 49538:093-49538:094

8904260200 Confirms 890426 meeting w/util in Newport,MI to discuss plant status,schedules,improvement programs & NRC commitments
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/20. SYLVIA,B.R. Detroit Edison Co. 2pp. 49539:318-49539:319.

8905010029 Documents withdrawal of 880805 application for amend to License NPF-43,modifying Tech Specs to add new Spec 3/4.7.10, "Noninterruptible Control Air Sys."
KELLY,L. Project Directorate III-1. 89/04/20. SYLVIA,B.R. Detroit Edison Co. 1p. 49558:093-49558:093

8904250142 Forwards response to Allegation RIII-89-A-0018.Compensatory measures taken by individuals involved & required log entries made.Encl withheld.
SYLVIA,B.R. Detroit Edison Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49514:005-49514:006.

8905080085 Application for amend to License NPF-43,incorporating change to Tech Specs 3/4.6.5.1 re secondary containment integrity & Definition 1.36.
SYLVIA,B.R. Detroit Edison Co. 89/04/21. Document Control Branch (Document Control Desk). 14pp. 49656:317-49656:337.

--8905080096 Proposed Tech Specs addressing design mod to reactor bldg railroad bay air lock doors.Design change results from concern w/reliability of secondary containment integrity barriers that depend on nonsafety-related air supply sys.
* Detroit Edison Co. 89/04/21. 7pp. 49656:331-49656:337.

8905110042 Forwards revised response to NRC Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Compressors overhauled every 3,not 2 yrs for station air sys.All necessary changes made to program.
SYLVIA,B.R. Detroit Edison Co. 89/04/24. Document Control Branch (Document Control Desk). 2pp. 49730:003-49730:004.

8905050103 Discusses withdrawal of 881212 request for Tech Spec changes re isolation action of radioactive noble gas monitor on turbine bldg,svc bldg machine shop & radwaste bldg ventilation sys during surveillance testing.
KELLY,L. Project Directorate III-1. 89/04/26. SYLVIA,B.R. Detroit Edison Co. 3pp. 49640:214-49640:216.

8905050288 Informs that response to Generic Ltr 88-14 acceptable for meeting generic guidance re instrument air supply sys.
KELLY,L. Project Directorate III-1. 89/04/26. SYLVIA,B.R. Detroit Edison Co. 4pp. 49652:139-49652:142.

8905080017 Provides revised response to NRC Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." Actions to maintain primary coolant water chemistry within BWR Owners Group guidelines will continue.
SYLVIA,B.R. Detroit Edison Co. 89/04/27. Document Control Branch (Document Control Desk). 2pp. 49654:211-49654:212.

8905080014 Informs that breathing air radiation monitor sys will not be installed at plant & ref to sys will be deleted from updated FSAR
SYLVIA,B.R. Detroit Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49655:149-49655:149

8905100196 Application for amend to License NPF-43,changing Tech Spec 3/4.6.4.1 re suppression chamber drywell vacuum breakers
ORSER,W.S. Detroit Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 10pp. 49697:081-49697:094.

--8905100197 Proposed Tech Spec modifying suppression chamber drywell vacuum breakers
* Detroit Edison Co 89/04/28 3pp 49697:091-49697:093

--8905100199 Licensee communication re suppression chamber drywell vacuum breakers.
SMITH,J.A. Victoreen, Inc. (subs of Sheller-Globe Corp.) 89/04/11. Region 3, Ofc of the Director. 1p. 49697:094-49697:094.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/20. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). PAQUETTE,J.F. Philadelphia Electric Co. SHORT,R.H. Portland General Electric Co. 9pp. 49773:195-49773:208

8905230298 Forwards notice of consideration of issuance of amend to License NPF-43 & proposed NSHC determination & opportunity for hearing on 890121 request to change Tech Specs re secondary containment to reflect mods to railroad bay.
STANG,J.F. Project Directorate III-1. 89/04/28. SYLVIA,B. Detroit Edison Co. 2pp. 49898:207-49898:217.

--8905230299 Notice of consideration of issuance of amend to License NPF-43 & proposed NSHC determination & opportunity for hearing.Amend changes Tech Specs to reflect design mods to reactor bldg railroad bay airlock doors.
STEFANO,J. Project Directorate III-1. 89/04/25. 9pp. 49898:209-49898:217.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905110100 Forwards public notice of 890428 application for amend to License DPR-20,modifying required action when one of two redundant vacuum breaker position indicators inoperable. Notice forwarded to "Monroe Evening News" for publication
STANG,J. Project Directorate III-1. 89/05/02. SYLVIA,B.R. Detroit Edison Co. 6pp. 49718:084-49718:091.

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl
BOYLE,M.L. Project Directorate I-4. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 2pp. 49897:345-49898:009.

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49897:348-49898:009.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905160265 Confirms 890526 meeting w/util in Glen Ellyn,IL to discuss plant status,schedules,improvement programs & NRC commitments.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/09. SYLVIA,B.R. Detroit Edison Co. 1p. 49762:131-49762:131.

8905180392 Forwards Amend 32 to License NPF-43 & safety evaluation. Amend revises Tech Spec 3/4.6.4.1 to change required action statement when one of two redundant vacuum breaker position indicators inoperable.
STANG,J.F. Project Directorate III-1. 89/05/10. SYLVIA,B.R. Detroit Edison Co. 3pp. 49790:103-49790:114.

--8905180395 Amend 32 to License NPF-43,revising Tech Spec Section 3/4.6.4.1,to change required action statement when one of two redundant vacuum breaker position indicators inoperable.
YANDELL,L. Project Directorate III-1. 89/05/10. 4pp. 49790:106-49790:109.

--8905180397 Safety evaluation supporting Amend 32 to License NPF-43.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 6pp. 49790:110-49790:114.

8905220275 Forwards addl info re util 880805 & 890427 responses to Generic Ltr 88-01,per NRC 890316 request.Util accepts all staff positions except on water chemistry & insp schedules.
SYLVIA,B.R. Detroit Edison Co. 89/05/12. Document Control Branch (Document Control Desk). 34pp. 49839:232-49839:265.

O. Inspection reports, IE Bulletins & correspondence

8904270238 Concurs w/890215 request to halt microscopic insp of reactor coolant intergranular solids for stainless steel on weekly basis as required by Item 5.b of Confirmatory Action Ltr CAL-RIII-88-09.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/18. SYLVIA,B.R. Detroit Edison Co. 1p. 49517:357-49517:357.

8904260363 Provides addl info re util 890224 response to Insp Rept 50-341/89-31,Item 01 Part B re work packages Work packages & post-maint tests will specify appropriate acceptance criteria
SYLVIA,B.R. Detroit Edison Co. 89/04/20. Document Control Branch (Document Control Desk). 2pp. 49517:052-49517:053

8905030498 Forwards Safety Insp Rept 50-341/89-07 on 890118-0323 & notice of violation.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/21. SYLVIA,B.R. Detroit Edison Co. 2pp. 49604:259-49604:273

--8905030501 Notice of violation from insp on 890118-0323.Violation noted:Nuclear engineering did not initiate deviation rept as required when design Calculation 4572 & Procedure 44.020.204 found w/incorrect head correction factor.
KNOP,R.C. Region 3, Ofc of the Director. 89/04/21. 1p. 49604:261-49604:261.

--8905030503 Insp Rept 50-341/89-07 on 890118-0323.Violations noted: Major areas inspected:followup of 890118 event where HPCI Div II steam line flow differential pressure transmitter was found calibr to value greater than Tech Spec limit.
RING,M.A. Region 3, Ofc of the Director. 89/04/17. 12pp. 49604:262-49604:273

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8905050291 Forwards Page 7 to Safety Insp Rept 50-341/89-07 Page inadvertently omitted
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/28. SYLVIA,B.R. Detroit Edison Co. 1p. 49655:167-49655:168.

--8905050316 Page 7 to Spec'l Safety Insp Rept 50-341/89-07.
* Region 3, Ofc of the Director. 89/04/28. 1p. 49652:124-49652:124.

8905080201 Forwards response to SALP 10 Rept 50-341/89-01.Util will take necessary actions to achieve addl improvements
SYLVIA,B.R. Detroit Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 13pp. 49672:209-49672:221.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905170041 Forwards app to SALP 10 Board Rept 50-341/89-01.No changes to rept necessary.Maint & technical support areas will continue to be monitored by NRC.
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/05. SYLVIA,B.R. Detroit Edison Co. 2pp. 49785:261-49785:268.

--8905170133 App to SALP Rept 50-341/89-01 for Apr 10-Dec 1988,consisting of summary of 890329 meeting w/util.
* Region 3, Ofc of the Director. 89/05/05. 3pp. 49785:253-49785:268

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905220276 Forwards addl info re util 880805 & 890427 responses to Generic Ltr 88-01,per NRC 890316 request.Util accepts all staff positions except on water chemistry & insp schedules
SYLVIA,B.R. Detroit Edison Co. 89/05/12. Document Control Branch (Document Control Desk). 34pp. 49839:232-49839:265.

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49785:019-49785:035.

8905220270 Advises that NRC plans to forward Vendor Interface & Procurement Program Insp Repts 50-282/88-201 & 50-306/88-201 to other utils in Region III.Ltr transmitting rept sent to other utils encl for info.
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/15. LARSON,C.E. Northern States Power Co. 1p. 49849:051-49849:053.

--8905220271 Informs that NRC initiated series of insps at nuclear generating plants in area of vendor interface & procurement programs for procurement of items for use in safety-related applications
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/11. SYLVIA,B.R. Detroit Edison Co. 2pp. 49849:052-49849:053

8905250200 Forwards Safeguards Insp Rept 50-341/89-10 on 890417-27 & notice of violation.Confirmation re whether commitment concerning security plan change correct requested.Notice of violation withheld (ref 10CFR73.21 & 2.790)
GREGER,R. Region 3, Ofc of the Director. 89/05/15. SYLVIA,B.R. Detroit Edison Co. 2pp. 49912:133-49912:136.

--8905250204 Partially withheld Insp Rept 50-341/89-10 on 890417-21 & 24-27 (ref 10CFR73.21 & 2.790) Violations noted:Major areas inspected:mgt support,alarm stations & communications, testing & maint & training & qualification.
PIRTLE,G.L., CREED,J.R. Region 3, Ofc of the Director. 89/05/10. 2pp. 49912:135-49912:136.

Edison Co 2pp 49859:331-49859:347

--8905230245 Safety Insp Rept 50-341/89-06 on 890203-0412 Violations noted re failure to properly design rail car door seals for flood protection & containment integrity Major areas inspected reactor bldg rail car door designs
RING,M A Region 3 Ofc of the Director 89/05/15 15pp 49859:333-49859:347

8905250024 Confirms 890526 enforcement conference in Glen Ellyn,IL re violations noted in Insp Rept 50-341/89-06 on failure to properly design rail car door seals for flood protection & secondary containment integrity requirements
GREENMAN,E G Region 3 Ofc of the Director 89/05/16 SYLVIA,B R Detroit Edison Co 1p 49911:242-49911:242

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York Inc 104pp 49765:911-49765:918

R. Periodic operating reports & related correspondence

8905020348 "Fermi 2 Annual Radiological Environ Monitoring Rept 1988" W/890430 ltr
SYLVIA,B R Detroit Edison Co 88/12/31 66pp 49582:283-49582:348

8905080403 Forwards "Fermi 2 Power Plant Remote Sensing & Vegetation Ground Truth Program 1988 Final Rept" No environ protection plan noncompliances occurred during period Terrestrial monitoring performed on area around plant
SYLVIA,B R Detroit Edison Co 89/04/28 Document Control Branch (Document Control Desk) 4pp 49672:118-49672:168

--8905080409 "Fermi 2 Power Plant Remote Sensing & Vegetation Ground Truth Program 1988 Final Rept" W/two oversize figures
Normandeau Associates Inc 88/12/31 47pp 49672:122-49672:168

8905230214 Forwards monthly operating rept for Apr 1989 & revised operating data rept for Mar 1989 for Fermi 2
ORSER,W S Detroit Edison Co 89/05/15 Document Control Branch (Document Control Desk) 1p 49898:071-49898:075

--8905230216 Monthly operating rept for Apr 1989 for Fermi 2
ANTHONY,P M Detroit Edison Co 89/04/30 3pp 49598:072-49898:074

--8905230219 Revised monthly operating rept for Mar 1989 for Fermi 2
ANTHONY,P M Detroit Edison Co 89/03/31 1p 49598:075-49898:075

S. Reportable occurrences, LERs & related correspondence

8904250067 LER 89-008-00 on 890316 emergency equipment cooling water sys actuated during surveillance Caused by personnel error Accountability meeting held between personnel involved & mgt Potential design change will be evaluated W/890417 ltr
ANTHONY,P , ORSER,W S Detroit Edison Co 89/04/17 4pp 49468:266-49488:269

8904250132 PNO-III 89-028 on 890417,fire occurred in ofc switchgear in room in bldg within plant protected area Fire extinguished Local fire marshall investigating incident & extent of damage
RING,M , KNOP,R Region 3 Ofc of the Director 89/04/18 1p 49500:359-49500:359

DOCKET 50-344 TROJAN NUCLEAR PLANT

F. Security, medical, emergency & fire protection plans

8904270327 Forwards Safeguards Insp Rept 50-344/89-09 on 890328-0405 Noncompliances noted Rept withheld (ref 10CFR2.790)
SCARANO,R A Region 5 Ofc of the Director 89/04/18 COCKFIELD,D W Portland General Electric Co 2pp 49528:190-49539:191.

8905040310 Discusses telecon between R Pate,M Mendonca & T Watt re enforcement conference scheduled on 890510 in Walnut Creek, CA Matters to be discussed include recent security team insp findings re failure to properly control safeguards info.
SCARANO,R A Region 5 Ofc of the Director 89/04/21 COCKFIELD,D W Portland General Electric Co 1p 49630:040-49630:040

8905050193 Advises that 890105 Amend 14 to radiological emergency plan meets stds of 10CFR50.47(b) & App E & acceptable
FISH,R F Region 5 Ofc of the Director 89/04/27 COCKFIELD,D W Portland General Electric Co 2pp 49652:120-49652:121.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:126

8905110143 Responds to NRC 881020 ltr re violations noted in App R Program Audit Insp Rept 50-344/88-34 Corrective actions: deenergization of stated buses at 12.47 kV bus will be deleted from procedure.
COCKFIELD,D W Portland General Electric Co 89/04/28 MARTIN,J B Region 5 Ofc of the Director 33pp 49718:109-49718:141.

8905240098 Forwards Safeguards Insp Rept 50-344/89-02 on 890329-0420 Notification of enforcement actions based on substandard performance of security officers in use of firearms will be provided Rept withheld (ref 10CFR2.790)
PATE,R J Region 5 Ofc of the Director 89/05/05 COCKFIELD,D W Portland General Electric Co 3pp 49902:359-49902:361.

8905230046 Forwards intake structure survey results,per util 890127 response to notice of violation Encl withheld
COCKFIELD,D W Portland General Electric Co 89/05/17 Document Control Branch (Document Control Desk) 1p 49855:258-49855:258.

8905010260 Amend 9 to updated FSAR for Trojan Nuclear Plant W/890428 ltr
COCKFIELD,D W Portland General Electric Co 89/04/30 50Cpp 49559:280-49561:031

P. Operating license stage documents & correspondence

8905020451 Requests that 890220 ltr to M Hoffman re replacement & repair rods for plants be retracted or corrected
BOSNAK,R J , ARLOTTO,G A NRC - No Detailed Affiliation Given 89/03/06 REEDY,R F Reedy Associates, Inc 5pp 49594:285-49594:289

8904120042 Generic Ltr 89-09 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(ll) Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553:235-49553:311

8904240025 Forwards responses to six questions re Feb 1989 review of long-term pipe support design verification program List of items requiring extended due dates & supporting info also encl
COCKFIELD,D W Portland General Electric Co 89/04/14 Document Control Branch (Document Control Desk) 79pp 49482:144-49482:222

8905010269 Requests prompt review & reporting of status of implementation of TMI action plan items at facility
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/03/14 COCKFIELD,D Portland General Electric Co. 11pp 49564:252-49564:262

8904250259 Forwards response to final rulemaking re station blackout
COCKFIELD,D W Portland General Electric Co 89/04/17 Document Control Branch (Document Control Desk) 6pp 49495:250-49495:255.

8905050227 Forwards notice of consideration of issuance of amend to License NPF-1,changing Tech Specs to permit mods to control auxiliary-fuel bldg complex which will result in up to net 3% increase in lateral shear forces on any story.
BEVAN,R Project Directorate V 89/04/17 COCKFIELD,D W Portland General Electric Co. 3pp 49639:059-49639:065

--8905050228 Notice of consideration of issuance of amend to License NPF-1 & opportunity for hearing on 890210 request to revise Tech Specs to allow mods to control auxiliary-fuel bldg complex,resulting in 3% increase in lateral shear forces
BEVAN,R Project Directorate V 89/04/17. 4pp 49639:062-49639:065

8904280048 Forwards encl to 890414 ltr showing status of listed issues & summary of remaining work on each item not fully completed in response to 890414 request for review of list of requirements from NUREG-0737 & Suppl 1.
COCKFIELD,D W Portland General Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49541:252-49541:259

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T E Brown & Root, Inc (subs of Halliburton Co). 9pp. 49773:195-49773:208.

8905050236 Informs that 2-wk extension to complete response to NRC 890131 ltr re replacement of ampherol electrical penetration assemblies necessary Final response to be submitted by 890515.
COCKFIELD,D W Portland General Electric Co. 89/05/01 Document Control Branch (Document Control Desk) 1p 49652:149-49652:149.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905110280 Confirms that util will relocate bulk hydrogen storage tanks from present location on roof of control bldg prior to restart.Complete evaluation,including new storage location, will be submitted by 890531.
COCKFIELD,D.W. Portland General Electric Co. 89/05/05 Document Control Branch (Document Control Desk). 1p 49718:312-49718:312.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905220296 Forwards info re plant archaeological site activities where area of archaeological significance inadvertently disturbed.New location selected & const underway
BEVAN,R. Project Directorate V. 89/05/11. KING,T F. Advisory Council on Historic Preservation. 3pp. 49835:112-49835:194.

8905220230 Forwards corrected Amend 58 to License NPF-1,revising testing requirement for diesel fuel transfer pumps & amount of borated water required to be available in cold shutdown & refueling modes.
BEVAN,R B Project Directorate V. 89/05/12. COCKFIELD,D. Portland General Electric Co 3pp. 49835:284-49835:287.

--8905220236 Corrected Amend 58 to License NPF-1,consisting of Tech Spec Page 3/4 1-15 re borated water sources during shutdown.
" NRC - No Detailed Affiliation Given. 89/05/12. 1p. 49835:287-49835:287

8905230346 Forwards "Environ Measurement Verification of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities Located in State of OR & Selected by Commission." No outstanding concerns identified.
YUHAS,G P. Region 5, Ofc of the Director. NRC-32-83-685 89/05/12
ZIMMERMAN,G A. Portland General Electric Co. 1p. 49852:311-49852:346

--8905230348 "Environ Measurement Verification of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities in State of OR & Selected by Commission."
MARTIN,S , TOOMBS,G L , PARIS,F D. Oregon, State of. NRC-32-83-685. 87/12/31. NRC - No Detailed Affiliation Given. 35pp. 49852:312-49852:346.

8905220277 Informs NRC of plans & schedule re establishing environ qualification of Amphenol electrical penetration assemblies, per 890131 ltr
COCKFIELD,D.W. Portland General Electric Co 89/05/15 Document Control Branch (Document Control Desk) 2pp 49834 358 49834 359

8905220234 Forwards notice of environ assessment & finding of no significant impact re 871120,880527 & 0812 requests to change Tech Specs on use of new fuel design
BEVAN,R. Project Directorate V 89/05/16 COCKFIELD,D.W Portland General Electric Co. 3pp 49839 325-49839 330

--8905220235 Notice of environ assessment & finding of no significant impact re 871120,880527 & 0812 applications to change Tech Specs re use of new fuel design
KNIGHTON,G.W Project Directorate V 89/05/16 3pp. 49839 328-49839 330.

Q. Inspection reports, IE Bulletins & correspondence

8904270327 Forwards Safeguards Insp Rept 50-344/89-08 on 890328-0405 Noncompliances noted.Rept withheld (ref 10CFR2.790)
SCARANO,R.A. Region 5, Ofc of the Director. 89/04/18. COCKFIELD,D.W Portland General Electric Co. 2pp. 49538 190-49538 191

8905090220 Forwards Insp Rept 50-344/89-06 on 890320-24 No violations noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19 COCKFIELD,D.W Portland General Electric Co. 2pp 49675 319-49675 331

--8905090232 Insp Rept 50-344/89-06 on 890320-24.No violations noted. Major areas inspected.Licensee action on previous insp findings,review of LERs,followup on IE info notices,mgt & organization,training & qualification & facility tours
HOOKER,C.A., GARCIA,E.M. Region 5, Ofc of the Director 89/04/18. 11pp 49675 321-49675 331.

8905110079 Forwards Insp Rept 50-344/89-05 on 890212-0325 & notice of violation.Mgt corrective actions apparently not completely effective,based on 890304 steam generator water level transient
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/19 COCKFIELD,D.W. Portland General Electric Co 2pp 49728 074-49728 103.

--8905110080 Notice of violation from insp on 890212-0325.Violation noted:during 1987 outage,nonconforming weld filler matl not processed per establ.shed QA program procedures & drawing change notices re fuses that exceeded 90-day requirement.
ZIMMERMAN,R.P. Region 5, Ofc of the Director 89/04/19 2pp. 49728 076-49728 077.

--8905110081 Insp Rept 50-344/89-05 on 890212-0325.Violations noted.Major areas inspected.safety verification,maint,surveillance,event followup,design engineering & open item followup
BARR,R.C., SUH,G.Y., O'BRIEN,J.P. Region 5, Ofc of the Director. 89/04/19. 26pp. 49728.078-49728 103.

8905050301 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." No discernable distress or structural damage found in pressurizer surge line
COCKFIELD,D.W. Portland General Electric Co 89/04/20. Document Control Branch (Document Control Desk). 3pp 49652 193-49652 195.

8905040310 Discusses telcon between R Pate,M Mendonca & T Walt re enforcement conference scheduled on 890510 in Walnut Creek, CA.Matters to be discussed include recent security team insp findings re failure to properly control safeguards info
SCARANO,R.A. Region 5, Ofc of the Director. 89/04/21. COCKFIELD,D.W. Portland General Electric Co 1p. 49630 040-49630 040.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511 126-49511 231.

8905090013 Responds to NRC 880404 notice of violation & proposed imposition of civil penalty.Payment of $75,000 encl. Corrective actions procurement process & evaluation of current inventory will be revised
COCKFIELD,D.W. Portland General Electric Co. 89/04/28. Document Control Branch (Document Control Desk). 8pp. 49682 258-49682 265.

8905110143 Responds to NRC 881020 ltr re violations noted in App R Program Audit Insp Rept 50-344/88-34.Corrective actions: deenergization of stated buses at 12.47 kV bus will be deleted from procedure.
COCKFIELD,D.W. Portland General Electric Co. 89/04/28. MARTIN,J.B. Region 5, Ofc of the Director. 33pp. 49718 109-49718 141.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511 019-49511 125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528 001-49528 106.

8905240096 Forwards Safeguards Insp Rept 50-344/89-02 on 890329-0420. Notification of enforcement actions based on substandard performance of security officers in use of firearms will be provided.Rept withheld (ref 10CFR2.790).
PATE,R.J. Region 5, Ofc of the Director. 89/05/05. COCKFIELD,D.W. Portland General Electric Co. 3pp. 49902 359-49902 361.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774 047-49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808 052-49808 146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co of New York, Inc. 110pp. 69765 019-69765 035

8905250393 Informs that util taking proactive & aggressive actions to improve performance in all areas of plant operation,per 890309 transmittal of SALP Board evaluation of safety performance at plant for period Dec 1988 - Dec 1989
COCKFIELD,D.W. Portland General Electric Co 89/05/15 Document Control Branch (Document Control Desk) 15pp 49918 118-49918 132

8905230380 Ack receipt of ltr & payment for civil penalty proposed by NRC in 890404 ltr in amount of $75,000.NRC concerned that active safety-related components such as pump bearings,pump shafts & valve stems may not be reviewed prior to restart
LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/05/16 COCKFIELD,D.W Portland General Electric Co 1p 49898 046-49898 046

8905230046 Forwards intake structure survey results,per util 890127 response to notice of violation Encl withheld
COCKFIELD,D.W. Portland General Electric Co 89/05/17 Document Control Branch (Document Control Desk) 1p 49855 258-49855 258

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765 011-69765 018

R. Periodic operating reports & related correspondence

8905020173 "Trojan Nuclear Plant Operational Environ Radiological Surveillance Program 1988 Annual Rept." W/890428 ltr
Portland General Electric Co. PGE-1006 88 89/12/31 58pp 49570 095-49570 095

8905050114 "Operational Ecological Monitoring Program for Trojan Nuclear Plant,Annual Rept 1988." W/890501 ltr
COCKFIELD,D.W. Portland General Electric Co PGE-1009 88 89/12/31 120pp 49870 299-49871 075

8905180194 Monthly operating rept for Apr 1989 for Trojan Nuclear Plant.W/890509 ltr.
ULMER,F.J., YUNDT,C.P. Portland General Electric Co. 89/04/30 5pp 49789 283-49789 287

S. Reportable occurrences, LERs & related correspondence

8905040304 Discusses issues discussed in Rev 2 to LER 89-019 re containment hydrogen vent sys absorber replacement
COCKFIELD,D.W. Portland General Electric Co. 89/04/21 MARTIN,J.B. Region 5, Ofc of the Director. 2pp 49633 070-49633 071

8904280278 LER 89-003-01:on 880310,spurious actuation of train A chlorine monitor occurred resulting in isolation of control room normal ventilation sys.On 890317,determined that both trains of CB-1 were inoperable.W/890424 ltr.
BOWMAN,S.W., YUNDT,C.P. Portland General Electric Co 89/04/24 7pp 49545 180-49545 186.

8905030398 LER 89-055-00 on 890328,high energy line break barrier & fire barrier would not close properly due to air flow through doorway from turbine bldg.Corrective action in progress to reverse swing of doors.W/890428 ltr
GUBERSKI,J., YUNDT,C.P. Portland General Electric Co 89/04/28. 5pp. 49602 317-49602 321.

8905120010 Special rept on 890411,13 & 22,fire barriers nonfunctional for greater than 7 days.Barriers degraded to support indicated maint work in each area.Local smoke detector checked & hourly fire patrol established
YUNDT,C.P. Portland General Electric Co 89/05/05. Document Control Branch (Document Control Desk). 2pp 49749 238-49749 239.

8905190319 LER 89-006-00 on 890406,when steam dump valves partially opened one valve went to full open position rather than modulating flow,causing increase in steam generator C level. Cause undetermined.Valves will be overhauled W/890508 ltr.
BOWMAN,S.W., YUNDT,C.P. Portland General Electric Co 89/05/08 4pp. 49800 261-49800 264.

8905190390 LER 89-007-00 on 890406,discovered that isolation dampers in control room ventilation sys did not close in Tech Spec required time of 3 s Possibly caused by delay in operation of sys pressure switches.Dampers closed W/890508 ltr.
BOWMAN,S.W., YUNDT,C.P. Portland General Electric Co. 89/05/08 5pp 49863 127-49863 131.

8905190479 LER 88-027-01 on 880915,Train B suction valve for centrifugal charging pumps from vol control tank open & incapable of automatic closure due to performance of design change.Caused by personnel error W/890508 ltr.
GUBERSKI,J., YUNDT,C.P. Portland General Electric Co 89/05/08 9pp. 49863 132-49863 140

8905190279 LER 88-009-00 on 880409,during testing of RHR suction isolation valves,discovered that valve MO 8702 would not close automatically.Caused by improper documentation & wiring error.Terminal rewired W/890509 ltr
GUBERSKI,J.D., YUNDT,C.P. Portland General Electric Co. 89/05/09 7pp 49863 141-49863 147.

DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905230351 Revised EPIPs,including Change C-1 to Rev 2 to HS-EP-01500, Rev 2 to HS-EP-01600,Rev 1 to HS-EP-01700,Rev 2 to HS-EP-01800,Rev 2 to HS-EP-01900,Rev 3 C-1 to HS-EP-02010 & Change C-1 to Rev 2 to HS-EP-02110.
* Toledo Edison Co. 89/04/07. 800pp. 49856 018-49859 162

8904280225 Change C-3 to Rev 2 to EPIP HS-EP 02240, "Offsite Dose Assessment."
STORZ,L.F., BORLAND,J., MYERS,T.J. Toledo Edison Co. 89/04/10. 65pp.
49541.329-49542.033.

8905020002 Forwards insp Rept 50-346/88-37 on 881201-890210 & notice of violation & proposed imposition of civil penalty in amount of $50,000 Violations cited inadequate oversight & significant breakdown in control of licensed activities in control room.
DAVIS,A.B. Region 3, Ofc of the Director. 89/04/21. EDELMAN,M.B. Toledo Edison Co. 4pp. 49594.087-49594.090.

--8905020008 Insp Rept 50-346/89-37 on 881201-890210. Violations noted: Major areas inspected: licensee action on previous insp findings, operational safety, maint, surveillance, LERs, licensee events, security & mgt meeting to discuss 881218 event.
DEFAYETTE,R. Region 3, Ofc of the Director. 89/02/24. 26pp. 49594.038-49594.121.

8905100185 Revised EPIPs, including Rev 2 to table of contents & Rev 3 to HS-EP-02250, "Radiation Monitoring Team Surveys."
* Toledo Edison Co. 89/04/21. 36pp. 49755.001-49755.036.

8905020393 Advises that 890412 objectives for 89CB08.09 ingestion pathway exercise for plant acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/24. SHELTON,D. Toledo Edison Co. 1p. 49566.320-49566.320.

8905030100 Forwards SALP Rept 50-346/89-01 for Jan 1988 - Feb 1989. Radiological controls decreased from Category 1 to Category 2 due to weaknesses as exemplified by failure to fully implement post-accident sampling sys.
DAVIS,A.B. Region 3, Ofc of the Director. 89/04/25. SHELTON,D. Toledo Edison Co. 3pp. 49601.240-49601.274.

--8905030105 SALP Rept 50-346/89-01 for Jan 1988 - Feb 1989.
* Region 3, Ofc of the Director. 89/04/25. 32pp. 49601.243-49601.274.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125.

8905100179 Change C-1 to Rev 0 to Procedure HS-EP-02840, "Explosion." Table of contents encl.
* Toledo Edison Co. 89/04/28. 11pp. 49711.275-49711.285.

8905100183 Rev 4 to EPIP HS-EP-02410, "Operations Support Ctr Activation & Response." Table of contents also encl.
MYERS,T.J. Toledo Edison Co. 89/04/28. 27pp. 49697.255-49697.283.

8905220266 Revised EPIPs, consisting of Change C-1 to Rev 1 to HS-EP-02640, Change C-1 to Rev 2 to HS-EP-02710 & Change C-1 to Rev 2 to HS-EP-02620. Rev 2 to table of contents also present.
LPCHURCH,C.E., MYERS,T.J. Toledo Edison Co. 89/05/02. 51pp. 49838.190-49838.240.

8905100085 Forwards safety evaluation accepting util 840301 & 870420 responses to NUREG-0737, Item 1.C.1, w/exception of items noted in Section 2 of rept re procedures generation package, per Generic Ltr 82-33, NUREG-0899 & NUREG-0800.
WAMBACH,T.V. Project Directorate III-3. 89/05/03. SHELTON,D.C. Toledo Edison Co. 2pp. 49708.329-49708.337.

--8905100090 Safety evaluation accepting util 840301 & 870420 responses to NUREG-0737, Item 1.C.1, except where noted in Section 2.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/03. 7pp. 49708.331-49708.337.

8905160201 Forwards Insp Rept 50-346/89-06 on 890131-0209. No violations or deviations noted. Written statement within 30 days to resolve items, including operator entry into emergency procedure from abnormal procedures, requested within 30 days.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/03. SHELTON,D. Toledo Edison Co. 2pp. 49767.277-49767.332.

--8905160207 Insp Rept 50-346/89-06 on 890131-0209. No violations or deviations noted. Major area inspected: adequacy of emergency operation procedures. Numerous technical & human factor deficiences identified.
KELLOGG,P., PEEBLES,T.A. Region 3, Ofc of the Director. 89/05/01. 54pp.
49767.279-49767.332.

8905180138 Forwards Insp Rept 50-346/89-12 on 890313-17 & 0418 & notice of violation.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. SHELTON,D. Toledo Edison Co. 2pp. 49788.336-49788.348.

--8905180140 Notice of violation from insp on 890313-17 & 0418. Violation noted: failure to prescribe need for fire brigade assistance upon receipt of alarm in control room. Failure to establish continuous fire watches within 1 h, per Tech Spec 3.7.10.a.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. 2pp. 49788.338-49788.339.

--8905180142 Insp Rept 50-346/89-12 on 890313-17 & 0418. Violations noted. Major areas inspected: implementation of licensee fire protection program through followup of licensee action on previous insp findings.
ULIE,J.M., GARDNER,R.N. Region 3, Ofc of the Director. 89/05/05. 9pp. 49788.340-49788.348.

8905250173 Forwards Safety Insp Rept 50-346/89-11 on 890301-0423. Notice of violation will not be issued since violations identified by licensee.
KNOP,R.C. Region 3, Ofc of the Director. 89/05/12. SHELTON,D. Toledo Edison Co. 2pp. 49917.007-49917.031.

--8905250175 Safety Insp Rept 50-346/89-11 on 890301-0423. Licensee identified violations noted. Major areas inspected: previous insp findings, plant operations, radiological controls, maint/surveillance, emergency preparedness & security.
DEFAYETTE,R. Region 3, Ofc of the Director. 89/05/11. 23pp. 49917.009-49917.031.

I. Financial Information

8905190251 "Annual Financial Rept for 1988." W/890505 ltr.
SHELTON,D.C. Toledo Edison Co. 88/12/31. 150pp. 49862.003-49862.216.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements, including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112 respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541.114-49541.150.

P. Operating license stage documents & correspondence

8905300320 "Recommendation Tracking Sys Rept."
* Babcock & Wilcox Operating Plants Owners Group. 47-1163743-19. 89/03/31. 271pp. 49954.031-49954.301.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS. 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904260182 Responds to station blackout rule (10CFR50.63) Alternate ac power source will be utilized at facility which meets criteria specified in App B to NUMARC 87-00.
SHELTON,D.C. Toledo Edison Co. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49512.318-49512.323.

8905080233 Confirms plans to conduct routine periodic mgt meeting in Glen Ellyn,IL on 890502 to discuss status of various programs at plant.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/19. SHELTON,D. Toledo Edison Co. 1p. 49653.156-49653.156.

8905090363 Discusses steam & feedwater rupture control sys mods. Pneumatic relays in control circuit of MSIV to be deleted.
SHELTON,D.C. Toledo Edison Co. 89/04/24. Document Control Branch (Document Control Desk). 2pp. 49701.088-49701.089.

8905020233 Forwards Amend 132 to License NPF-3, revising Tech Spec 3.7.1.1 re limiting condition for operation for main steam line safety valves. Change will require plant to go to Mode 4 during valve inoperability.
WAMBACH,T.V. Project Directorate III-3. 89/04/25. SHELTON,D.C. Toledo Edison Co. 2pp. 49594.122-49594.130.

--8905020243 Amend 132 to License NPF-3, revises Tech Spec 3.7.1.1 re limiting condition for operation for main steam line safety valves. Change will require plant to go to Mode 4 during valve inoperability.
HANNON,J.N. Project Directorate III-3. 89/04/25. 5pp. 49594.124-49594.128.

--8905020247 Safety evaluation supporting Amend 132 to License NPF-3.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 2pp. 49594.129-49594.130.

8905030049 Forwards Amend 131 to License NPF-3, safety evaluation & notice of issuance. Amend removes operability & surveillance requirements for auxiliary feedpump turbine inlet steam pressure interlocks from Tech Spec requirements.
WAMBACH,T.V. Project Directorate III-3. 89/04/25. SHELTON,D.C. Toledo Edison Co. 2pp. 49600.001-49600.017.

--8905030051 Amend 131 to License NPF-3, removing operability & surveillance requirements for auxiliary feedwater turbine inlet steam pressure interlocks from Tech Spec requirements for auxiliary feedwater pumps.
HANNON,J.N. Project Directorate III-3. 89/04/25. 9pp. 49600.003-49600.011.

--8905030056 Safety evaluation supporting Amend 131 to License NPF-3.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25. 4pp. 49600.012-49600.015.

--8905030085 Notice of issuance of Amend 131 to License NPF-3. Amend removes operability & surveillance requirements for auxiliary feedpump turbine inlet steam pressure interlocks from Tech Spec requirements for auxiliary feedwater pumps.
WAMBACH,T.V. Project Directorate III-3. 89/04/25. 2pp. 49600.016-49600.017.

8905050283 Forwards allegation closeout ltr sent to alleger & re entry into containment to perform maint during plant operation.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/28. SHELTON,D. Toledo Edison Co. 3pp. 49652.136-49652.138.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773.195-49773.200.

8905100151 Provides util position re environ qualification of Bunker- Ramo electrical penetration modules (EPMs). Spare EPMs will be removed during next refueling outage to conduct test to provide info that EPMs environmentally qualified.
SHELTON,D.C. Toledo Edison Co. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49709.194-49709.194.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905050126 Informs of safety & performance improvement program programmatic audit for plant during wk of 890515. Lists major areas that need to be evaluated in order to facilitate audit.
WAMBACH,T.V. Project Directorate III-3. 89/05/03. SHELTON,D.C. Toledo Edison Co. 3pp. 49651.352-49651.354.

8905100085 Forwards safety evaluation accepting util 840301 & 870420 responses to NUREG-0737, Item 1.C.1, w/exception of items noted in Section 2 of rept re procedures generation package, per Generic Ltr 82-33, NUREG-0899 & NUREG-0800.
WAMBACH,T.V. Project Directorate III-3. 89/05/03. SHELTON,D.C. Toledo Edison Co. 2pp. 49708.329-49708.337.

--8905100090 Safety evaluation accepting util 840301 & 870420 responses to NUREG-0737,Item 1 C 1,except where noted in Section 2
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/03 7pp 49708:331-49708:337.

8905110220 Forwards request for addl info re ATWS rule (10CFR50.62). Subjs include diversity from existing reactor protection sys & electrical independence from existing reactor protection sys.
WAMBACH,T.V. Project Directorate III-3 89/05/03 SHELTON,D.C. Toledo Edison Co. 10pp. 49711:203-49711:212.

8905180095 Forwards corrected Amend 132 to License NPF-3 Amend revises Tech Spec 3.7.1.1 re limiting condition for operation for main steam line safety valves.
WAMBACH,T.V. Project Directorate III-3 89/05/03 SHELTON,D.C. Toledo Edison Co. 2pp 49708:111-49708:114.

--8905180099 Errata to Amend 132 to License NPF-3,revising Tech Spec 3.7.1.1 re limiting condition for operation for main steam line safety valves.
* NRC - No Detailed Affiliation Given 89/05/03 2pp. 49708:113-49708:114

8905180346 Discusses RCS makeup sys upgrades for feed & bleed.Believes that implementation of Phase II of MU sys upgrades for feed & bleed capability as described satisfies intent of commitment contained in Serial 1382.
SHELTON,D.C. Toledo Edison Co. 89/05/05. Document Control Branch (Document Control Desk). 5pp 49708:288-49708:292.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905180390 Discusses environ monitoring programs & reporting requirements proposed to be maintained &/or instituted to facilitate deletion of App B,environ Tech Specs,per util 870806 application for amend to License NPF-3
SHELTON,D.C. Toledo Edison Co. 89/05/12 Document Control Branch (Document Control Desk). 2pp 49708:098-49708:099.

8905240439 Notification of 890601 meeting w/B&W Owners Group in Rockville,MD to discuss Reactor Vessel Integrity Program. Agenda encl
KENYON,T.J. Assistant Director for Region IV Reactors & Special Projects. 89/05/17. RUBENSTEIN,L.S. Assistant Director for Region IV Reactors & Special Projects. 14pp. 49903:074-49903:087.

G. Inspection reports, IE Bulletins & correspondence

8905010004 Submits final response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Configuration & capacities of min flow lines for seven safety-related sys evaluated adequate to preclude pump-to-pump interaction & damaging vibration.
SHELTON,D.C. Toledo Edison Co. 89/04/14. Document Control Branch (Document Control Desk). 3pp. 49555:257-49555:259

8905010270 EN-89-044:on 890421,notice of proposed imposition of civil penalty in amount of $50,000 issued to Licensee based on result of insp following improper reactor startup that occurred on 881218.
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) 89/04/17. 1p 49554:194-49554:194.

8905020002 Forwards Insp Rept 50-346/88-37 on 881201-890210 & notice of violation & proposed imposition of civil penalty in amount of $50,000.Violations cited incl catvo of significant breakdown in control of licensed activities in control room
DAVIS,A.B. Region 3, Ofc of the Director. 89/04/21. EDELMAN,M.R. Toledo Edison Co. 4pp. 49594:087-49594:090

--8905020004 Notice of violation & proposed imposition of civil penalty in amount of $50,000.Violations noted on 881218,personnel withdrew Group 3 rods w/o first inserting regulating Rods 5-7,thus failing to follow steps outlined in DB-PF-06203.
DAVIS,A.B. Region 3, Ofc of the Director. 89/04/21. 4pp. 49594:091-49594:094.

--8905020005 Forwards Safety Insp Rept 50-346/88-37 on 881201-890210 & notice of violation.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/02/24. SHELTON,D. Toledo Edison Co. 2pp. 49594:095-49594:121.

--8905020006 Notice of violation from insp on 881201-890115.Violation noted Procedure DB-PN-00007 not implemented when maint plannor failed to review necessary drawings for safety-related Groups 3 & 4 CRD programmer drawer.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/02/24. 1p. 49594:097-49594:097.

--8905020008 Insp Rept 50-346/88-37 on 881201-890210.Violations noted. Major areas inspected,licensee action on previous insp findings,operational safety,maint,surveillance,LERs,licensee events,security & mgt meeting to discuss 881218 event.
DEFAYETTE,R. Region 3, Ofc of the Director. 89/02/24. 26pp. 49594:098-49594:121.

8905020404 Confirms plans for 890530 meeting re SALP 7 rept.Appropriate corporate & plant mgt representation at meeting encouraged to ensure mutual understanding of issues & findings being presented by NRC.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/24. SHELTON,D. Toledo Edison Co. 2pp 49578:352-49578:353.

8905030100 Forwards SALP Rept 50-346/89-01 for Jan 1988 - Feb 1989. Radiological controls decreased from Category 1 to Category 2 due to weaknesses as exemplified by failure to fully implement post-accident sampling sys.
DAVIS,A.B. Region 3, Ofc of the Director. 89/04/25. SHELTON,D. Toledo Edison Co. 3pp. 49601:240-49601:274.

--8905030105 SALP Rept 50-346/89-01 for Jan 1988 - Feb 1989.
Region 3, Ofc of the Director. 89/04/25. 32pp. 49601:243-49601:274.

8905080440 Advises of first & second 10-yr interval inservice insp & testing programs.
SHELTON,D.C. Toledo Edison Co. 89/04/26. Document Control Branch (Document Control Desk). 3pp. 49663:358-49663:360.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 105pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905110141 Responds to NRC 890322 ltr re violations noted in Insp Rept 50-346/89-05.Corrective actions:reactor sample leak test & test of gaseous radwaste sys completed & options for improving critical period test program under review.
SHELTON,D.C. Toledo Edison Co. 89/05/03. Document Control Branch (Document Control Desk). 3pp. 49718:344-49718:346.

8905160201 Forwards Insp Rept 50-346/89-06 on 890131-0209.No violations or deviations noted.Written statement within 30 days to resolve items,including operator entry into emergency procedure from abnormal procedures,requested within 30 days.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/03. SHELTON,D. Toledo Edison Co. 2pp. 49767:277-49767:332.

--8905160207 Insp Rept 50-346/89-06 on 890131-0209.No violations or deviations noted.Major areas inspected:adequacy of emergency operation procedures.Numerous technical & human factor deficiencies identified.
KELLOGG,P., PEEBLES,T.A. Region 3, Ofc of the Director. 89/05/01. 5pp. 49767:279-49767:332.

8905180138 Forwards Insp Rept 50-346/89-12 on 890313-17 & 0418 & notice of violation.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. SHELTON,D. Toledo Edison Co. 2pp. 49708:336-49708:348.

--8905180140 Notice of violation from insp on 890313-17 & 0418.Violation noted:failure to prescribe need for fire brigade assistance upon receipt of alarm in control room.Failure to establish continuous fire watches within 1 hr per Tech Spec 3.7.10.a.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. 2pp. 49788:338-49788:339.

--8905180142 Insp Rept 50-346/89-12 on 890313-17 & 0418.Violations noted. Major areas inspected:implementation of Licensee fire protection program through follow up of Licensee action on previous insp findings.
ULIE,J.M., GARDNER,R.N. Region 3, Ofc of the Director. 89/05/05. 9pp. 49788:340-49788:348.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,W.R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905250173 Forwards Safety Insp Rept 50-346/89-11 on 890301-0423.Notice of violation will not be issued since violations identified by Licensee.
KNOP,R.C. Region 3, Ofc of the Director. 89/05/12. SHELTON,D. Toledo Edison Co. 2pp. 49917:007-49917:031.

--8905250175 Safety Insp Rept 50-346/89-11 on 890301-0423.Licensee identified violations noted.Major areas inspected:previous insp findings,plant operations,radiological controls, maint/surveillance,emergency preparedness & security.
DEFAYETTE,R. Region 3, Ofc of the Director. 89/05/11. 23pp. 49917:009-49917:031.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8904270156 "Annual Environ Operating Rept 1988." W/890417 ltr.
SHELTON,D.C. Toledo Edison Co. 88/12/31. 214pp. 49523:186-49524:040.

8905240152 Monthly operating rept for Apr 1989 for Davis-Besse Nuclear Power Station.W/890510 ltr.
SARSOUR,B., STORZ,L.F. Toledo Edison Co. 89/05/10. 6pp. 49908:122-49908:127.

S. Reportable occurrences, LERs & related correspondence

8905240185 LER 89-004-00 on 890411,determined that break in nonsafety-related circulatory water line could cause loss of all svc water pumps.Caused by significant flow path for water leak. Standing Order 89-026 generated.W/890510 ltr.
STOTZ,J.C., STORZ,L.F. Toledo Edison Co. 89/05/10. 4pp. 49899:267-49899:270.

V. Operator Examinations

8904260200 Forwards senior reactor operator candidate applications for listed individuals for fundamental exam,per Generic Ltr 88-05.
SHELTON,D.C. Toledo Edison Co. 89/04/18. PERKINS,K.E. Operator Licensing Branch. 16pp. 49514:332-49514:346.

DOCKET 50-348 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260147 Rev 8 to EPIP FNP-0-EIP-30, "Post Accident Core Damage Assessment" * Alabama Power Co 89/04/06. 47pp 49512:324-49513:010

8904260203 Revised attachments to Emergency Plan Implementing Procedures FNP-0 EIP-8 & FNP-0-EIP-30 W/890414 ltr
HUDSPETH,J B. Alabama Power Co. 89/04/14. 10pp 49550:214-49550:223

8905030393 Forwards insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410 & forwards notice of violation
REYES,L A. Region 2, Ofc of the Director. 89/04/19. HAIRSTON,W G. Alabama Power Co. 2pp. 49606:009-49606:010

--8905030430 Notice of violation from insp on 890311-0410 Violation noted fire protection panel for Sys FSP-21-59 at 139 ft elevation of west corridor placed in override position on 890224 to perform cleaning & calibr of sys smoke detectors
REYES,L A. Region 2, Ofc of the Director. 89/04/19. 2pp. 49606:011-49606:012

--8905030432 Insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410. Violations noted Major areas inspected review of operational safety verification,monthly surveillance observation,monthly maint observation,design changes & mods & insp of DHR. MAXWELL,G F., MILLER,W H., CANTRELL,F S. Region 2, Ofc of the Director. 89/04/19. 11pp. 49606:013-49606:023.

8904270012 Revised EPIPs, including Rev 65 to FNP-0-EIP-8,Rev 23 to FNP-0-EIP-16 Rev 16 to FNP-0-EIP-27 & Rev 19 to FNP-0-EIP-4 W/890420 ltr.
HUDSPETH,J B. Alabama Power Co. 89/04/20. 207pp. 49531:115-49531:321.

8905040288 Rev 7 to EPIP GO-EIP-132, "Nuclear Generation Dept Emergency Plan Drills & Exercises
MCGOWAN,J W. Alabama Power Co. 89/04/21. 11pp. 49625:022-49625:032

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

J. Insurance & Indemnity Information

8904250253 Forwards Endorsement 67 to MAELU Policy MF-93
SAMUELS,J L. Marsh & McLennan, Inc. 89/03/02. DINITZ,I NRC - No Data led Affiliation Given. 2pp. 49514:037-49514:039.

8905170069 Advises that financial info submitted in util 890425 ltr for 1989 satisfies 10CFR140.21 requirement that licensees maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
NASH,D A. Policy Development & Technical Support Branch (Post 870411). 89/05/04. WHITSON,D L., Alabama Power Co. 1p. 49785:293-49785:293.

M. Antitrust correspondence

8905250569 Forwards joint stipulation re NRC enforcement of Condition 2 on plant & requests that notice of violation be withdrawn
SHEA,K H. Newman & Holtzinger. 89/05/05. MURLEY,T E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49926:273-49926:283

--8905250573 Joint stipulation calling for Alabama Power Co to offer to sell portion of units to Alabama Electric Cooperative,Inc.
SHEA,K H. Alabama Electric Cooperative, Inc. 89/04/25. 10pp. 49926:274-49926:283

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260063 Forwards response to 890414 request re implementation status of TMI Action Plan items,Printout encl
HAIRSTON,W G. Alabama Power Co. 89/04/18. Document Control Branch (Document Control Desk). 13pp. 49550:189-49550:200.

8905030513 Notification of 890510 meeting w/util in Rockville,MD to discuss hydrogen gas intrusion event Agenda encl
REEVES,E A. Project Directorate II-1. 89/04/27. ADENSAM,E G. Project Directorate II-1. 4pp. 49604:255-49604:258.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOI settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T L. Brown & Root, Inc. (subs. of Halliburton Co.). HARRIS,E B. Alabama Power Co. DEMICHELE,O M., Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 9pp. 49773:185-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion- nduced pipe wall thinning.Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905230292 Forwards Amends 80 & 72 to Licenses NPF-2 & NPF-8, respectively & safety evaluation Amends incorporate provisions for reactor vessel level indicating sys into Tech Spec 3/4.3.3.6, "Accident Monitoring Instrumentation"
REEVES,E.A. Project Directorate II-1. 89/05/04. HAIRSTON,W.G. Alabama Power Co. 3pp. 49898:047-49898:070.

--8905230294 Amends 80 & 72 to Licenses NPF-2 & NPF-8,respectively, incorporating provisions for reactor vessel level indicating sys into Tech Spec 3/4.3.3.6, "Accident Monitoring Instrumentation"
ADENSAM,E.G. Project Directorate II-1. 89/05/04. 16pp. 49898:050-49898:067

8,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04. 3pp. 49898:068-49898:070.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J G. Associate Director for Projects (Post 870411). 89/05/03. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905180335 Forwards notice of issuance of environ assessment & finding of no significant impact re request for amends to Licenses NPF-2 & NPF-8 to extend expiration dates & environ assessment.
REEVES,E.A. Project Directorate II-1. 89/05/12. HAIRSTON,W G. Alabama Power Co. 3pp. 49797:200-49797:216

--8905180336 Notice of issuance of environ assessment & finding of no significant impact re extending expiration dates of Licenses NPF-2 & NPF-8.
ADENSAM,E G. Project Directorate II-1. 89/05/12. 5pp. 49797:203-49797:207.

--8905180337 Environ assessment re change in expiration dates of Licenses NPF-2 & NPF-8 EIS not warranted
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 6pp. 49797:208-49797:216

Q. Inspection reports, IE Bulletins & correspondence

8904250301 Advises that util 891102 response to NRC Bulletin 88-009, "Thimble Tube Thinning in Westinghouse Reactors," describing eddy current program in use since 1986,satisfactory
REEVES,E A. Project Directorate II-1. 89/04/17. HAIRSTON,W.G. Alabama Power Co. 2pp. 49489:252-49489:253.

8905030399 Forwards insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410 & forwards notice of violation.
REYES,L A. Region 2, Ofc of the Director. 89/04/19. HAIRSTON,W.G. Alabama Power Co. 2pp. 49606:009-49606:010.

--8905030430 Notice of violation from insp on 890311-0410 Violation noted,fire protection panel for Sys FSP-21-59 at 139 ft elevation of west corridor placed in override position on 890224 to perform cleaning & calibr of sys smoke detectors.
REYES,L A. Region 2, Ofc of the Director. 89/04/19. 2pp. 49606:011-49606:012

--8905030432 Insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410. Violations noted Major areas inspected review of operational safety verification,monthly surveillance observation,monthly maint observation,design changes & mods & insp of DHR. MAXWELL,G F., MILLER,W.H., CANTRELL,F S. Region 2, Ofc of the Director. 89/04/19. 11pp. 49606:013-49606:023.

8905040198 Provides assessment of extent & significance of unresolved issue re incorrect fuse rating at plant,per 890331 request
HAIRSTON,W.G. Alabama Power Co. 89/04/24. Document Control Branch (Document Control Desk). 3pp. 49624:339-49624:341.

8905030010 Ack receipt of 890407 ltr re violations noted in Insp Repts 50-348/89-03 & 50-364/89-03
CLINE,W E. Region 2, Ofc of the Director. 89/04/25. HAIRSTON,W.G. Alabama Power Co. 2pp. 49604:126-49604:127.

8905100116 Forwards insp Repts 50-348/89-09 & 50-364/89-09 on 890410-14.No violations or deviations noted Unresolved item discussed in rept.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/25. HAIRSTON,W.G. Alabama Power Co. 2pp. 49697:208-49697:227.

--8905100128 Insp Repts 50-348/89-09 & 50-364/89-09 on 890410-14.No violations or deviations noted Major areas inspected Inservice insp,including eddy current exam of Unit 2 steam generator tubing & NDE procedures.
NEWSOME,R.W., KLEINSORGE,W.P., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/24. 18pp. 49697:210-49697:227.

8905040055 Confirms 890424 telcon granting 30-day extension for responding to 890328 NRC order imposing civil monetary penalty re alleged inoperability of charging pumps. Underatands response due on or before 890527.
MCDONALD,R.P. Alabama Power Co. 89/04/26. Document Control Branch (Document Control Desk). 1p. 49632:156-49632:156.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905020421 Submits revised response to deviation noted in Insp Repts 50-348/88-32 & 50-364/88-32.Design change controls upgraded so that more detailed review performed for changes & associated changes.
HAIRSTON,W G. Alabama Power Co. 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49561:222-49561:223.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905100158 Forwards justification for continued operation re pressurizer surge line thermal stratification per NRC Bulletin 88-011.Temp & displacement instrumentation being installed to provide valuable data to support analysis
HAIRSTON,W.G. Alabama Power Co. 89/05/01. Document Control Branch (Document Control Desk). 13pp. 49709:226-49709:238.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106

8905020148 NRC Info Notice 89-045, "Molaiclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08
Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11
Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146

8905220048 Forwards Insp Repts 50-348/89-08 & 50-364/89-08 on 890410-14 No violations or deviations noted
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. HAIRSTON,W.G. Alabama Power Co. 2pp. 49836.001-49836.014

--**8905220050** Insp Repts 50-348/89-08 & 50-364/89-08 on 890410-14 No violations or deviations noted.*Major areas inspected:areas of occupational exposure,shipping,transportation,solid waste & licensee responses to info notices.*
GLOERSEN,W.B., SHORTRIDGE,R.B., POTTER,J.P. Region 2, Ofc of the Director. 89/05/11. 12pp. 49836.003-49836.014.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15.
Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765.035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18.
Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905010247 "Annual Environ Operating Rept for 1988 (Nonradiological)." W/890425 ltr.
WOODARD,J.D. Alabama Power Co. 88/12/31. 3pp. 49555.291-49555.293

8905020414 "Annual Environ Operating Rept,Part B. Radiological,1988." W/890428 ltr.
WOODARD,J.D. Alabama Power Co. 88/12/31. 45pp. 49561.226-49561.270.

8905170160 FOIA request for monthly operating repts for Apr 1979 for Farley Unit 1.
WILLIAMS,O.G. JR/A Associates. 89/04/25. GRIMSLEY,O.H. NRC - No Detailed Affiliation Given. 2pp. 49766.104-49766.105

8905240260 Monthly operating rept for Apr 1989 for JM Farley Unit 1.W/ undated ltr.
MOREY,D.N., WOODWARD,J.D. Alabama Power Co. 89/04/30. 5pp. 49907.264-49907.268.

V. Operator Examinations

8904260325 Advises that requalification program evaluation scheduled for wks of 890619 & 26 List of ref matls,NRC rules & guidance for examinees encl.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/12. HAIRSTON,W.G. Alabama Power Co. 8pp. 49513.337-49513.344

DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8905110317 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION,UNITS 1 AND 2.Docket Nos. 50-352 And 50-353.(Philadelphia Electric Company)
* Division of Reactor Projects - I/II (Post 870411). NUREG-0991 S07. 89/04/30.
88pp. 49724.150-49724.236.

F. Security, medical, emergency & fire protection plans

8904260100 Notification of Significant Licensee Meeting 89-056 w/util on 890406 to discuss resolution of App R fire protection & environ qualification issues
LINVILLE,J.C. Region 1, Ofc of the Director. 89/03/28. Region 1, Ofc of the Director.
2pp. 49509.050-49509.051.

8904270013 Rev 18 to emergency plan for Limerick Generating Station Units 1 & 2.W/ 890419 ltr.
FOGARTY,E.P. Philadelphia Electric Co. 89/03/31. 210pp. 49524.322-49525.216.

8905040096 Figure 5-5 for Rev 18 to emergency plan.
* Philadelphia Electric Co. 89/03/31. 3pp. 49660.109-49660.111.

8905110085 Forwards public version of Rev 8 to EPIP EP-101,Rev 18 to EP-103,Rev 17 to EP-104,Rev 17 to EP-105,Rev 12 to EP-110, Rev 10 to EP-208,Rev 9 to EP-210,Rev 4 to EP-250,Rev 6 to EP-304 & Rev 9 to EP-305.W/undtd release memo.
FOGARTY,E.P. Philadelphia Electric Co. 89/04/12. Document Control Branch (Document Control Desk). 3pp. 49728.104-49728.192.

--**8905110089** Public version of Rev 8 to EPIP EP-101,Rev 18 to EP-103,Rev 17 to EP-104,Rev 17 to EP-105,Rev 12 to EP-110,Rev 10 to EP-208,Rev 9 to EP-210,Rev 4 to EP-250,Rev 6 to EP-304 & Rev 9 to EP-305.
* Philadelphia Electric Co. 89/04/12. 86pp. 49728.107-49728.192.

8904270066 Forwards Safeguards Insp Repts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 & notice of violation.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/17. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49529.038-49529.048.

--**8904270074** *Partially withheld notice of violation from Insp on 890309 & 20-23 (ref 10CFR73.21).*
* Region 1, Ofc of the Director. 89/04/17. 2pp. 49529.040-49529.041.

--**8904270077** Partially withheld Physical Security Insp Repts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 (ref 10CFR73.21) Violations noted.Major areas inspected:action on previously identified items & security program plans.
SMITH,G.C., CAMERON,D.F., KEIMIG,R.R. Region 1, Ofc of the Director. 89/04/14.
7pp. 49529.042-49529.048

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125

***8905110017** Revised EPIPs,including Rev 8 to EP-201,Rev 8 to EP-202 & Rev 9 to EP-203.W/890501 ltr.*
FOGARTY,E.P. Philadelphia Electric Co. 89/05/01. 52pp. 49730.044-49730.095

8905170177 Revised EPIPs, including Rev 9 to EP-230,Rev 16 to EP-231,Rev 10 to EP-233,Rev 10 to EP-234 & Rev 9 to EP-235.
MCCORMICK,M.J., FOGARTY,E.P. Philadelphia Electric Co. 89/05/01. 110pp.
40760.260-49781.009

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689.250-49689.291

--**8905050122** Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689.253-49689.279.

--**8905050124** Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689.280-49689.291.

8905080031 Graterford Inmates first set of interrogatories for Commonwealth of PA dept of corrections & production of documents request.* *Certificate of Svc* encl.Related correspondence
LOVE,A.R. Graterford Inmates. LOVE,A.R. Love, A.R. #289.8505. 89/05/04. Pennsylvania, Commonwealth of. 7pp. 49544.244-49544.250

8905080057 Graterford Inmates first set of interrogatories for Commonwealth of PA emergency mgt agency & production of documents request.* Certificate of Svc encl.Related correspondence.
LOVE,A.R. Graterford Inmates. LOVE,A.R. Love, A.R. #289.8504. 89/05/04. Pennsylvania, Commonwealth of. 8pp. 49544.217-49544.224

8905160209 Order.* Directs chairman of ASLB to convene Board to conduct adjudicatory proceedings re Limerick Ecology Action vs NRC contention.Served on 890505.
GILLILK,S.J. Office of the Secretary of the Commission. #289.8507. 89/05/05. Atomic Safety and Licensing Board Panel. 2pp. 49705.008-49705.011

***8905160043** Establishment of Board.* Board will consist of MB Margulies, chairman & J Harbour & FJ Shon,members.W/Certificate of Svc. Served on 890512.*
COTTER,B.P. Atomic Safety and Licensing Board Panel. #289.8505. 89/05/09. 4pp.
49707.357-49707.360.

8905220068 Notice of prehearing conference.* Prehearing conference will be held on 890606 in Philadelphia,PA to consider contention re design alternatives for mitigation of severe accidents at plant.W/Certificate of Svc.Served on 890517.
MARGULIES,M.B. Atomic Safety and Licensing Board Panel. #289.8612. 89/05/16.
4pp. 49772.233-49772.236.

8905220093 Prehearing conference order.* Parties should submit stipulations re Commonwealth of PA dept of corrections use of personnel for evacuation of Graterford Inst by 890530.W/ Certificate of Svc Served on 890517.
MARGULIES,M.B. Atomic Safety and Licensing Board Panel. #289.8613. 89/05/16.
Office of the General Counsel (Post 860701). 4pp. 49772.206-49772.209

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants
MCNEILL,C.A. Philadelphia Electric Co. 89/04/04. ZECH,L.W. Commissioners. 3pp.
49853.238-49853.240

8905190530 Requests rev to distribution list for NRC correspondence. Rev requested in order to accommodate combined insp process.
MCCORMICK,M.J. Philadelphia Electric Co. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49814.256-49814.257.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904250030 Requests prompt review & reporting of status of implementation of TMI Action Plan items at facility.Printout of all TMI items,annotated where tracking sys indicates implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. HUNGER,G.A. Philadelphia Electric Co. 11pp. 49508.214-49508.231

8905010250 Submits listed info in response to 10CFR50.63 "Loss of All ac Power." Description of procedures implemented for station blackout events provided
HUNGER,G.A. Philadelphia Electric Co. 89/04/17. Document Control Branch (Document Control Desk). 15pp. 49556.020-49556.037

8904280255 Responds to NRC 890414 request for info re implementation of TMI Action Plan items at facility
GALLAGHER,J.W. Philadelphia Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49533.266-49533.272

8905010184 Forwards notice of consideration of issuance of amend to License NPF-39 & proposed NSHC determination & opportunity for hearing re 860214 application concerning Tech Spec consistency,removal of outdated matl & text changes
TROTTIER,E.H. Project Directorate I-2. 89/04/21. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49547.295-49547.308

--8905010187 Notice of consideration of issuance of amend to License NPF-39 & proposed NSHC determination & opportunity for hearing re 860214 application concerning Tech Spec consistency,removal of outdated matl & text changes
BUTLER,W.R. Project Directorate I-2. 89/04/21. 11pp. 49547.298-49547.308

8905010118 Forwards Suppl 7 to SER re application for license for plants W/o encl
CLARK,R.J. Project Directorate I-2. 89/04/24. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49554.295-49554.297

8905050083 Forwards Amend 19 to License NPF-39 & safety evaluation. Amend changes Tech Specs to accomodate second refueling of plant w/new,previously irradiated & reconstituted fuel assemblies
CLARK,R.J. Project Directorate I-2. 89/04/24. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49650.275-49650.311.

--8905050085 Amend 19 to License NPF-39,changing Tech Specs to accomodate second refueling of plant w/new previously irradiated & reconstituted fuel assemblies
BUTLER,W.R. Project Directorate I-2. 89/04/24. 24pp. 49650.278-49650.301

--8905050091 Safety evaluation supporting Amend 19 to License NPF-39
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/24. 10pp. 49650.302-49650.311

8905040120 Revises util 890302 response to Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." NRC positions on IGSCC will be incorporated into inservice insp program
HUNGER,G.A. Philadelphia Electric Co. 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49624.094-49624.095

8905080145 Responds to request for addl info re 4 kV bus undervoltage relay setpoint calculations per 890323 Tech Spec Change Request 89-03
HUNGER,G.A. Philadelphia Electric Co. 89/04/28. Document Control Branch (Document Control Desk). 23pp. 49655.260-49655.282

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for CL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773.195-49773.209

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108

8905050183 Forwards safety evaluation accepting N2H nozzle-to-safety end weld for continued svc during Cycle 3.Concurs w/analysis estimating that growth of flaw will be minimal w/improved water chemistry & should not exceed allowable limits
CLARK,R.J. Project Directorate I-2. 89/05/02. HUNGER,G.A. Philadelphia Electric Co. 5pp. 49652.058-49652.066

--8905050167 Safety evaluation accepting ultrasonic test indications in N2H nozzle-to-safe end weld during Cycle 3
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 5pp. 49652.062-49652.066

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl
BOYLE,M.L. Project Directorate I-4. 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs of Northeast Utilities). 2pp. 49897.345-49897.347

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold Energy Center, Fermi-2, Hope Creek, LaSalle County 1 & 2, Limerick 1 & 2, Millstone 1, Monticello, Nine Mile Point 1 & 2 & Oyster Creek," Technical evaluation rept
FARMER,F.G. EG&G Idaho, Inc. (subs of EG&G, Inc.). FIN D6001. EGG-NTA-7470. R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49897.348-49898.009

8905220109 Forwards response to request for addl info re plant QA program.FSAR will be revised in future amend
HUNGER,G.A. Philadelphia Electric Co. 89/05/05. Document Control Branch (Document Control Desk). 7pp. 49839.342-49839.348.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239

8905150024 Responds to 880922 request for exemption from requirements of 10CFR50,App J,Paragraphs III.A & III.C for 54 valves. Proposed leak testing program for valves under GDC 54 acceptable
BUTLER,W.R. Project Directorate I-2. 89/05/08. HUNGER,G.A. Philadelphia Electric Co. 4pp. 49746.333-49746.336.

8905220278 Advises that util response to Generic Ltr 83-28, "Reactor Trip Sys Reliability on Line Testing," acceptable.SER encl.
CLARK,R.J. Project Directorate I-2. 89/05/09. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49836.330-49836.335.

--8905250250 Safety evaluation re Generic Ltr 83-28, "Reactor Trip Sys Reliability on Line Testing." Ltr acceptable
* NRC - No Detailed Affiliation Given. 89/05/09. 3pp. 49836.333-49836.335

8905180056 Responds to NRC 890411 request for info re potential violations of 10CFR50.7
LEITCH,G.M. Philadelphia Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 21pp. 49798.115-49798.135

Q. Inspection reports, IE Bulletins & correspondence

8904270068 Forwards Safeguards Insp Rpts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 & notice of violation
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/17. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49529.038-49529.040.

--8904270074 Partially withheld notice of violation from insp on 890309 & 20-23 (ref 10CFR73.21)
* Region 1, Ofc of the Director. 89/04/17. 2pp. 49529.040-49529.041

--8904270077 Partially withheld Physical Security Insp Rpts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 (ref 10CFR73.21) Violations noted.Major areas inspected,action on previously identified items & security program plans
SMITH,G.C., CAMERON,D.F., KEIMIG,R.R. Region 1, Ofc of the Director. 89/04/14. 7pp. 49529.042-49529.048

8904260362 Responds to NRC 890320 ltr re violations noted in Insp Rpts 50-352/89-06 & 50-353/89-06.Corrective action:Door 381 being replaced w/new United Lab listed door that uses mechanical latching rather than electromagnetic latch to secure door.
MCCORMICK,M.J. Philadelphia Electric Co. 89/04/19. Document Control Branch (Document Control Desk). 4pp. 49516.342-49516.345

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553.312-49554.057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/20. Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231.

8904250410 NRC Info Notice 88-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155

8905180302 Responds to NRC 890323 ltr re violations noted in Insp Rpts 50-352/89-80 & 50-353/89-80.Corrective actions:station engineering personnel trained on how to properly complete engineering work request.
MCCORMICK,M.J. Philadelphia Electric Co. 89/05/08. Document Control Branch (Document Control Desk). 12pp. 49795.306-49795.317.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765.018-69765.035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905100091 "Annual Radiological Environ Operating Rept,Rept 5,1988."
* Philadelphia Electric Co. 88/12/31. 125pp. 49708.047-49708.183.

8905110001 "1988 Annual Environ Operating Rept (Non-Radiological)." W/8900428 ltr.
LEITCH,G.M. Philadelphia Electric Co. 88/12/31. 9pp. 49710.032-49710.040.

8905110026 "1988 Annual Radiological Environ Monitoring Rept 5." Small amount of plant-related Zn-65 activity found in fish
LEITCH,G.M. Philadelphia Electric Co. 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49718.190-49718.191.

8905230321 Monthly operating rept for Apr 1989 for Limerick Generating Station,Unit 1.W/890512 ltr.
MURPHY,J.J., LEITCH,G.M. Philadelphia Electric Co. 89/04/30. 6pp. 49855.260-49855.268

S. Reportable occurrences, LERs & related correspondence

8905120004 NPDES noncompliance notification on 890406,spray pond water discharged through Outfall 009 Caused by removal of barrier on 890405 Personnel to direct discharge of water via pathway in advance to ensure outfall under NPDES permit
MCCORMICK,M.J. Philadelphia Electric Co. 89/04/06. 3pp. 49748.162-49748.164

8905120002 NPDES noncompliance notification on 890404,sewage line from personnel processing ctr backed up & sewage overflowed to nearby storm drain.Sewage accumulation removed & blocked line cleared.
MCCORMICK,M J. Philadelphia Electric Co 89/04/10 BOWER,B. Pennsylvania, Commonwealth of 2pp 49735.359-49735.300

8904270014 LER 88-023-01 on 880610,emergency svc water (ESW) pump start occurred during relay calib Caused by procedure inadequacies ESW pump C secured 1 minute after auto start. Procedure revised to prevent sys interaction W/890420 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co. 89/04/20 5pp. 49529.008-49529.012

8905030286 LER 89-009-02 on 890117,plant sys inoperable Caused by unacceptable separation between safety-related cabling due to personnel error Administrative Procedure A-42 re control of temporary circuit alterations revised W/890425 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co 89/04/25 6pp. 49602.345-49602.352

8905030295 LER 89-008-01 on 890123 & 26,staff determined various plant sys were inoperable due to deficiencies in physical separation between Class 1E & non-Class 1E cables Stated specs & administrative procedures revised W/890425 ltr.
ENDRISS,C.E., MCCORMICK,M.J. Philadelphia Electric Co 89/04/25 12pp. 49607.001-49607.012

8905150171 LER 89-021-00 on 890329,isolation of reluel floor secondary containment & initiation of standby gas treatment sys occurred Caused by improperly operating pneumatic controller for damper position.Controller replaced W/890428 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co 89/04/28. 6pp. 49753.177-49753.182.

8905100170 LER 89-022-00 on 890330,discovered physical separation deficiency between Class 1E div cables owing cable gutter & nearby cable tray.Caused by personnel error.ETT written to identify physical separation deficiencies W/890501 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co 89/05/01. 7pp. 49708.342-49708.348

8905230297 LER 89-024-00 on 890407,craftsman removed packing from wrong valve creating potential for draining reactor vessel.Caused by failure to interpret info provided on maint request form. Leak isolated W/890503 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co 89/05/03 6pp. 49898.097-49898.102

8905160021 LER 89-023-00 on 890405,determined that in event of fire, lack of protected suppression pool level & temp indication to support safe shutdown of plant could have adversely impacted operator to assess conditions W/890505 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co 89/05/05 8pp. 49810.270-49810.277.

8905190106 LER 89-025-00 on 890405,physical separation deficiencies between redundant channels of emergency svc water & RHR water sys discovered Sys declared inoperable Caused by personnel error Marked as inspected W/890505 ltr.
ENDRISS,C.R., MCCORMICK,M.J. Philadelphia Electric Co 89/05/05. 7pp. 49820.313-49820.319

T. Hearing transcripts on non-antitrust matters

8905150343 Transcript of 890512 hearing in Philadelphia,PA Pp 1-20
* Atomic Safety and Licensing Board Panel 89/05/12 22pp. 49754.271-49754.292

V. Operator Examinations

8905010080 Forwards response to Generic Ltr 89-05, "Pilot Testing of Fundamentals Exam." Encl 890418 & 19 ltrs incorporated into util response consistent w/instruction in generic ltr.
GALLAGHER,J.W. Philadelphia Electric Co 89/04/27. Document Control Branch (Document Control Desk) 1p. 49552.315-49552.342.

--8905010083 Forwards applications for participation in pilot test program of fundamentals exam for operator licenses per GL-89-05.
ANDREWS,R.G. Philadelphia Electric Co 89/04/18. PERKINS,K.E. Operator Licensing Branch. 27pp. 49552.316-49552.342

8905230003 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MCNEILL,C.A. Philadelphia Electric Co. 8pp. 49865.345-49865.352

DOCKET 50-353 LIMERICK GENERATING STATION, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8905010250 Submits listed info in response to 10CFR50.63, "Loss of All Ac Power." Description of procedures implemented for station blackout events provided.
HUNGER,G.A. Philadelphia Electric Co 89/04/17. Document Control Branch (Document Control Desk) 15pp. 49556.023-49556.037

8904250035 Forwards Vols 1 & 2 to Book 1 & Vol 2 to Books 2,3 & 4 to "Independent Design & Const Assessment." Assessment concludes that facility safety-related sys & structures complies w/licensing commitments & technically adequate.
KEMPER,J.S. Philadelphia Electric Co 89/04/18. Document Control Branch (Document Control Desk) 2pp. 49476.067-49480.311.

--8904250040 Vol II of Book 1 to "Independent Design & Const Assessment, Design Assessment."
* Stone & Webster Engineering Corp. 89/04/30. 442pp. 49476.069-49477.153.

--8904250045 Vol I of Book 1 to "Independent Design & Const Assessment, Assessment Summary."
* Stone & Webster Engineering Corp 89/04/30. 225pp. 49477.154-49478.023.

--8904250050 Vol II to Books 2,3 & 4 to "Independent Design & Const Assessment,Design Observation Repts,DOR-001 to DOR-118."
* Stone & Webster Engineering Corp. 89/04/30. 950pp. 49478.024-49480.311.

8904280146 Advises that util completed installation & preoperational testing of sys re compliance w/ATWS Rule 10CFR50.62. Understands that info will be used as input to NRC SIMS.
KEMPER,J.S. Philadelphia Electric Co. 89/04/18. Document Control Branch (Document Control Desk) 1p. 49546.001-49546.031.

8904280307 Forwards response to request for info re PRA,including estimate of seismic high confidence of low probability of failure & seismic & dynamic qualification.
KEMPER,J.S. Philadelphia Electric Co. 89/04/18. Document Control Branch (Document Control Desk) 2pp. 49539.295-49539.296.

8905010161 Forwards response to verbal request for addl info on concrete max aggregate size for plant.Change in aggregate size affects only minor plant const & mods *from early 1989 onward.*
KEMPER,J.S. Philadelphia Electric Co. 89/04/18. Document Control Branch (Document Control Desk) 3pp. 49554.322-49554.330.

8905010118 Forwards Suppl 7 to SER re application for license for plants.W/o encl.
CLARK,R.J. Project Directorate I-2. 89/04/24. HUNGER,G.A. *Philadelphia Electric Co.* 3pp. 49554.295-49554.297.

8905100144 Advises that 880620 proposed schedule for integrated leak rate test,submitted in 880620 ltr,acceptable.Complete leak rate test will be performed during each refueling outage & next Type A test to be done during third refueling outage.
STROSNIDER,J.R. Region 1, Ofc of the Director. 89/04/27. MCNEILL,C.A. Philadelphia Electric Co. 2pp. 49697.337-49697.338.

8905040120 Revises util 880802 response to Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." NRC positions on IGSCC will be incorporated into inservice insp program.
HUNGER,G.A. Philadelphia Electric Co. 89/04/28. Document Control Branch (Document Control Desk) 2pp. 49624.094-49624.095.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) 9pp. 49773.195-49773.209.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs of EG&G, Inc.) FIN D-6001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49697.348-49699.009.

8905220109 Forwards response to request for addl info re plant QA program.FSAR will be revised in future amend.
HUNGER,G.A. Philadelphia Electric Co. 89/05/05. Document Control Branch (Document Control Desk) 7pp. 49839.342-49839.348.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.239.

8905160024 Responds to 880922 request for exemption from requirements of 10CFR50,App J,Paragraphs III.A & III.C for 54 valves. Proposed leak testing program for valves under GDC 54 acceptable.
BUTLER,W.R. Project Directorate I-2. 89/05/08. HUNGER,G.A. Philadelphia Electric Co. 4pp. 49746.339-49746.356.

8905170178 Forwards safety evaluation accepting util 880819 submittal of turbine sys maint program.
CLARK,R.J. Project Directorate I-2. 89/05/09. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49776.214-49776.220.

--8905170180 Safety evaluation re low pressure turbine maint program. Program acceptable.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 3pp. 49776.218-49776.220.

8905220279 Advises that util response to Generic Ltr 83-28, "Reactor Trip Sys Reliability on Line Testing," acceptable.SER encl.
CLARK,R.J. Project Directorate I-2. 89/05/09. HUNGER,G.A. Philadelphia Electric Co. 3pp. 49836.330-49836.335.

--8905250250 Safety evaluation re Generic Ltr 83-28, "Reactor Trip Sys Reliability on Line Testing." Ltr acceptable.
* NRC - No Detailed Affiliation Given. 89/05/09. 3pp. 49836.333-49836.335.

8905230006 Confirms info provided during 890411 telcon re revs to Sections 9.4.5.2.1.a & 9.4.2.2.2.c of plant FSAR.Revs cover environ qualification of mechanical equipment.
KEMPER,J.S. Philadelphia Electric Co. 89/05/09. Document Control Branch (Document Control Desk) 13pp. 49865.187-49865.199.

***8905180056** Responds to NRC 890411 request for info re potential violations of 10CFR50.7.*
LEITCH,G.M. Philadelphia Electric Co. 89/05/11. Document Control Branch (Document Control Desk) 21pp. 49798.115-49798.135.

8905190216 Advises that test simplification & eliminations in power ascension testing program based on info provided by NSSS (GE) Writeups,provided by GE,for Startup Tests 5,16A & 30 E encl.
KEMPER,J.S. Philadelphia Electric Co. 89/05/12. Document Control Branch (Document Control Desk) 16pp. 49800.286-49800.301.

8905220146 Provides confirmation of info discussed in 890425 telecon re SPDS for facility SPDS contained within plant monitoring sys & based on GE response info sys described in Topical Rept NEDE-30284-P
KEMPER,J S Philadelphia Electric Co 89/05/12 Document Control Branch (Document Control Desk). 2pp 49835.066-49835.067

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8905110317 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION,UNITS 1 AND 2 Docket Nos. 50-352 And 50-353 (Philadelphia Electric Company)
* Division of Reactor Projects - I/II (Post 870411) NUREG-0991 SUP 89/04/30 88pp 49724.150-49724.235

F. Security, medical, emergency & fire protection plans

8904260100 Notification of Significant Licensee Meeting 89-056 w/attn on 890406 to discuss resolution of App R fire protection & environ qualification issues
LINVILLE,J C Region 1, Ofc of the Director 89/03/28 Region 1, Ofc of the Director. 2pp. 49509.050-49509.051

8904270013 Rev 18 to emergency plan for Limerick Generating Station Units 1 & 2 W/ 890419 ltr
FOGARTY,E P Philadelphia Electric Co 89/03/31 210pp 49524.022-49525.218

8905040096 Figure 6-5 for Rev 16 to emergency plan
* Philadelphia Electric Co. 89/03/31. 3pp 49660.109-49660.111

8905110085 Forwards public version of Rev 6 to EPIP EP-101,Rev 18 to EP-103,Rev 17 to EP-104,Rev 17 to EP-105,Rev 12 to EP-110, Rev 10 to EP-208,Rev 9 to EP-210,Rev 4 to EP-250,Rev 6 to EP-304 & Rev 9 to EP-305 W/undtd release memo
FOGARTY,E P Philadelphia Electric Co 89/04/12. Document Control Branch (Document Control Desk) 3pp. 49728.104-49728.192

--8905110089 Public version of Rev 6 to EPIP EP-101,Rev 18 to EP-103 Rev 17 to EP-104 Rev 17 to EP-105,Rev 12 to EP-110 Rev 10 to EP-208,Rev 9 to EP-210,Rev 4 to EP-250,Rev 6 to EP-304 & Rev 9 to EP-305
* Philadelphia Electric Co 89/04/12 86pp. 49728.107-49728.192

8904270068 Forwards Safeguards Insp Repts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 & notice of violation
BELLAMY,R R Region 1, Ofc of the Director. 89/04/17 MCNEILL,C A Philadelphia Electric Co. 2pp 49529.038-49529.048

--8904270077 Partially withheld Physical Security Insp Repts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 (rel 10CFR73.21) Violations noted Major areas inspected:action on previously identified items & security program plans
SMITH,G C Region 1 Ofc of the Director 89/04/14 7pp 49529.042-49529.048.

8905010001 Generic ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642.071-49642.125

8905110017 Revised EPIPs,including Rev 8 to EP-201,Rev 8 to EP-202 & Rev 9 to EP-203 W/890501 ltr
FOGARTY,E P. Philadelphia Electric Co 89/05/01 52pp 49730.044-49730.095.

8905170177 Revised EPIPs including Rev 9 to EP-230,Rev 16 to EP-231,Rev 10 to EP-233,Rev 10 to EP-234 & Rev 8 to EP-235
MCCORMICK,M J., FOGARTY,E P Philadelphia Electric Co 89/05/01 110pp 49780.260-49781.009.

8905230066 Responds to open items noted in Insp Rept 50-353/88-203. Corrective actions preaction sprinkler sys provided to protect diesel generators & encls from postulated fire & operators counseled to use greater care on checklists
KEMPER,J S Philadelphia Electric Co. 89/05/08 Document Control Branch (Document Control Desk). 21pp 49871.264-49871.284.

Q. Adjudicatory correspondence

8905080031 Graterford inmates first set of interrogatories for Commonwealth of PA dept of corrections & production of documents request * Certificate of Svc encl Related correspondence.
LOVE,A R Graterford Inmates. LOVE,A R Love, A.R #289 8565 89/05/04 Pennsylvania, Commonwealth of 7pp. 49544.244-49544.250

8905080057 Graterford inmates first set of interrogatories for Commonwealth of PA emergency mgt agency & production of documents request * Certificate of Svc encl Related correspondence
LOVE,A R Graterford Inmates. LOVE,A.R. Love, A R #289 8564 89/05/04 Pennsylvania, Commonwealth of. 8pp 49544.217-49544.224

8905160209 Order,* Directs chairman of ASLB to convene Board to conduct addl proceedings re Limerick Ecology Action vs NRC content on Served on 890505
CHILK,S J Office of the Secretary of the Commission #289 8587. 89/05/05. Atomic Safety and Licensing Board Panel. 2pp 49705.008-49705.011.

8905160043 Establishment of Board * Board will consist of MB Margulies, chairman & J Harbour & FJ Shon,members W/Certificate of Svc Served on 890512.
COTTER,B P Atomic Safety and Licensing Board Panel #289 8585. 89/05/09. 4pp. 49707.357-49707.360

8905220068 Notice of prehearing conference * Prehearing conference will be held on 890606 in Philadelphia PA to consider contention re design alternatives for mitigation of severe accidents at plant W/Certificate of Svc Served on 890517.
MARGULIES,M B Atomic Safety and Licensing Board Panel #289 8612. 89/05/16. 4pp 49772.233-49772.236

8905220093 Prehearing conference order.* Parties should submit stipulations re Commonwealth of PA dept of corrections use of personnel for evacuation of Graterford Inst by 890530.W/ Certificate of Svc Served on 890517.
MARGULIES,M B Atomic Safety and Licensing Board Panel. #289 8613. 89/05/16. Office of the General Counsel (Post 860701). 4pp. 49772.206-49772.209.

H. General correspondence

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants
MCNEILL,C A Philadelphia Electric Co 89/04/04 ZECH,L W Commissioners 3pp 49853.238-49853.240

8905190530 Requests rev to distribution list for NRC correspondence Rev requested in order to accommodate combined insp process
MCCORMICK,M J Philadelphia Electric Co 89/05/12 Document Control Branch (Document Control Desk) 2pp 49814.256-49814.257.

Q. Inspection reports, IE Bulletins & correspondence

8904270153 Notification of Significant Licensee Meeting 89-050 on 890330 in Limerick,PA to conduct SALP meeting
LINVILLE,J C Region 1, Ofc of the Director 89/03/22 Region 1, Ofc of the Director 2pp 49527.161-49527.162

8905220361 Forwards Independent Design Assessment Implementation Insp Rept 50-353/88-203 during wk of 890103.Two instances noted where S&W prematurely closed specific action item
VARGA,S A Division of Reactor Projects - I/II (Post 870411) 89/04/04. HUNGER,G A. Philadelphia Electric Co 7pp 49836.238-49836.289

--8905220362 Insp Rept 50-353/88-203 on 890103-06.No violations noted. Major areas inspected:S&W evaluation of closed action items, observation repts to reflect action item unresolved issues & status of compliance w/previous insp
PARKHILL,R W., IMBRO,E V Division of Reactor Inspection & Safeguards (Post 870411) HAUGHNEY,C J Special Inspection Branch 89/03/23 45pp 49836.245-49836.289

8904270068 Forwards Safeguards Insp Repts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 & notice of violation
BELLAMY,R R Region 1, Ofc of the Director. 89/04/17. MCNEILL,C A Philadelphia Electric Co 2pp 49529.038-49529.048

--8904270077 Partially withheld Physical Security Insp Repts 50-352/89-08 & 50-353/89-14 on 890307-09 & 20-23 (rel 10CFR73.21) Violations noted Major areas inspected:action on previously identified items & security program plans.
SMITH,G C., CAMERON,D F., KEIMIG,R R. Region 1, Ofc of the Director. 89/04/14 7pp 49529.042-49529.048

8904260362 Responds to NRC 890320 ltr re violations noted in Insp Repts 50-352/89-06 & 50-353/89-06 Corrective action:Door 381 being replaced w/new Underwriters Laboratories listed door that uses mechanical latching rather than electromagnetic latch to secure door
MCCORMICK,M J Philadelphia Electric Co 89/04/19. Document Control Branch (Document Control Desk). 4pp 49516.342-49516.345

8905020441 Forwards final SALP Rept 50-353/87-99 for Aug 1987 - Dec 1988 initially forwarded in 890315 ltr.Util continued to maintain very good controls over const activities & effectively addressed weaknesses identified in SALP rept.
RUSSELL,W T. Region 1, Ofc of the Director. 89/04/21. NEILL,C A. Philadelphia Electric Co 4pp 49583.017-49583.051

--8905080239 Final SALP Rept 50-353/87-99 for Aug 1987 - Dec 1988
* Region 1, Ofc of the Director. 89/04/21. 28pp 49583.024-49583.051.

8905030187 Forwards Preoperational Safety Insp Rept 50-353/89-13 on 890227-0316.No violations noted.
STROSNIDER,J Region 1, Ofc of the Director. 89/04/25. MCNEILL,C A Philadelphia Electric Co 2pp. 49609.140-49609.150.

--8905030193 Insp Rept 50-353/89-13 on 890227-0316 No violations noted. Major areas inspected:preoperational test program implementation,preoperational test procedures,preoperational test results & QA/QC involvement in test program.
TRAPP,J M., BONNETT,F.P., SILK,D M Region 1, Ofc of the Director. 89/04/19 9pp 49609.142-49609.150

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co of New York, Inc. 105pp 49553.312-49554.057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511.018-49511.125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc 108pp. 49774.047-49774.155.

8905180302 Responds to NRC 890323 ltr re violations noted in Insp Repts 50-352/89-80 & 50-353/89-80.Corrective actions station engineering personnel trained on how to properly complete engineering work request
MCCORMICK,M J. Philadelphia Electric Co. 89/05/08. Document Control Branch (Document Control Desk). 12pp. 49795.306-49795.317.

8905230066 *Responds to open items noted in insp Rept 50-353/88-203. Corrective* actions preaction sprinkler sys provided to protect diesel generators & cnels from postulated fire & operators counseled to use greater care on checklists
KEMPER,J.S Philadelphia Electric Co. 89/05/08 Document Control Branch (Document Control Desk) 2pp 497[illegible] 284:49871:284

8905170127 Advises that Rev 1 to plant pressure isp program for reactor coolant pressure boundary & for ASME Code Class 2 & 3 sys & components acceptable & in compliance w/ 10CFR50.55a(g)(2) Evaluation included in NUREG-0991,Suppl 7
CLARK,R.L. Project Directorate I-2 89/05/09 HUNGER,G.A. Philadelphia Electric Co 4pp 49779:246:49779:249

8905170152 Advises that 890403 response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers," acceptable. Related notes listed
TROTTIER,E.H. Project Directorate I-2 89/05/09 HUNGER,G.A. Philadelphia Electric Co 3pp 49784:300:49794:302

8905080009 NRC Info Notice 89-046: "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co. of New York, Inc. 9pp 49868:052-49868:146

8905120045 NRC Bulletin 89-001: "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc. 11pp 69765:019-69765:035

8905240263 Forwards Independent Design & Const Assessment Insp Rept 50-353/89-200 Executive summary also encl
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411) 89/05/17 HUNGER,G.A. Philadelphia Electric Co. 10pp 49916:236-49916:267

--8905240266 Independent Const Assessment Insp Rept 50-353/89-200 on 890330-31 No violations noted Major areas inspected final S&W independent const assessment rept & licensee action re deficiencies & issues identified during overview
STEIN,S.R. IMBRO,E.V. HAUGHNEY,C.J. Division of Reactor Inspection & Safeguards (Post 870411) 89/05/12 22pp 49916:246-49916:267

8905120144 NRC Info Notice 89-047: "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl
ROSS,C.E. Division of Operational Events Assessment (Post 870411) 89/05/16 Consolidated Edison Co. of New York, Inc. 10Apr 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905100091 "Annual Radiological Environ Operating Rept,Rupt 5,1988."
Philadelphia Electric Co. 89/12/31 125pp 49708:047-49708:163

8905110001 "1988 Annual Environ Operating Rept (Non-Radiological)." W/890428 ltr
LEITCH,G.M. Philadelphia Electric Co. 88/12/31 9pp 49719:032-49719:040

S. Reportable occurrences, LERs & related correspondence

8905120004 NPDES noncompliance notification on 890406,spray pond water discharged through Outfall 009 Caused by removal of barrier on 890405 Personnel to direct discharge of water via pathway in advance to ensure outfall under NPDES permit.
MCCORMICK,M.J. Philadelphia Electric Co. 89/04/06 3pp 49748:162-49748:164

8905120002 NPDES noncompliance notification on 890404,sewage line from personnel processing clr backed up & sewage overflowed to nearby storm drain Sewage accumulation removed & blocked line cleared
MCCORMICK,M.J. Philadelphia Electric Co. 89/04/10. BOWER,B. Pennsylvania, Commonwealth of 2pp 49735:359-49735:360

8905190108 Significant Deficiency Rept L2-89-08 re unavailability of suppression pool indication due to App R fire Caused by design error resulting from lack of procedural guidance Reportability evaluation initiated
KOWALSKI,S.J. Philadelphia Electric Co. 89/05/08 RUSSELL,W.T. Region 1, Ofc of the Director 5pp 49820:299-49820:303.

8905150135 Significant Deficiency Rept L2-89-23 re essential equipment located in unanalyzed environ Installation of conduit seals or reorientation of conduit runs planned to avoid moisture intrusion into electrical equipment prior to startup
KOWALSKI,S.J. Philadelphia Electric Co. 89/05/15 Document Control Branch (Document Control Desk) 4pp 49758:001-49758:004

T. Hearing transcripts on non-antitrust matters

8905030266 Transcript of ACRS meeting on 890425 in Philadelphia,PA re facility OL Pp 1-201 Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards 89/04/25. 415pp 49610:031-49611:085

8905150343 Transcript of 890512 hearing in Philadelphia,PA Pp 1-20
* Atomic Safety and Licensing Board Panel 89/05/12. 22pp. 49754:271-49754:292

V. Operator Examinations

8905010080 Forwards response to Generic Ltr 89-05, "Pilot Testing of Fundamentals Exam." Encl 890418 & 19 ltrs incorporated into util response consistent w/instruction in generic ltr.
GALLAGHER,J.W. Philadelphia Electric Co. 89/04/27 Document Control Branch (Document Control Desk). 1p 49552:315-49552:342

--8905010083 Forwards applications for participation in pilot test program of fundamentals *exam for operator licenses,per GL-89-05*
ANDREWS,R.G. Philadelphia Electric Co. 89/04/18 PERKINS,K.E. Operator Licensing Branch 27pp 49552:316-49552:342.

DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270303 Revs to event classification guide
FAWCETT,D. Public Service Electric & Gas Co. of New Jersey 89/04/07 29pp 49528:204-49528:235.

8904260211 Forwards Safety Insp Rept 50-354/89-06 on 890227-0303 No violations noted
GURR,J.P. Region 1, Ofc of the Director 89/04/10. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey 2pp 49551:031-49551:033

--8904260215 Insp Rept 50-354/89-06 on 890227-0303,No violations noted Major areas inspected:adequacy & implementation of licensees fire protection program combustible matl control, housekeeping conditions & fire brigade training
KRASOPOULAS,A., LARA,J., ANDERSON,C.J. Region 1, Ofc of the Director 89/03/29 6pp 49551:003-49551:008

8905010001 Generic Ltr 89-07 to all licensees of operating plants applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp 49612:071-49612:125

8905220049 Forwards Safety Insp Rpts 50-272/89-05 50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19 No violations noted
BELLAMY,R.R. Region 1, Ofc of the Director 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp 49834:340-49834:353

--8905220051 Insp Rpts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19 No violations noted Major areas inspected emergency preparedness program
AMATO,C.G. Region 1, Ofc of the Director 89/04/28 12pp 49834:342-49834:353

8905190410 Forwards Safety Insp Rept 50-354/89-09 on 890314-0430 No violations noted
WENZINGER,E.C. Region 1, Ofc of the Director 89/05/11. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 2pp 49812:094-49812:097

--8905190411 Safety Insp Rept 50-354/89-09 on 890314-0430 No violations noted Major areas inspected:operations,radiological controls,maint & surveillance testing,emergency preparedness,security & LER followup.
SWETLAND,P.D. Region 1, Ofc of the Director 89/05/10 12pp 49812:086-49812:097

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206 Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp 49689:253-49689:279

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 8pp. 49689:280-49689:291

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,84,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411) 37pp 49541:114-49541:150

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item II.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553:235-49553:311.

8904260121 Forwards revised Tech Spec Sections 3/4.6.5.3 & 3/4.7.2 from 871125 application for amend to License NPF-57 Specs cover filtration,recirculation & ventilation sys & control room emergency filtration sys.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 89/04/17. Document Control Branch (Document Control Desk). 9pp 49514:121-49514:129

--8904260122 Proposed Tech Specs re filtration,recirculation & ventilation sys & control room emergency filtration sys
* Public Service Electric & Gas Co. of New Jersey. 89/04/17 10pp. 49514:130-49514:139.

8904270161 Forwards response to requirements of 10CFR50.63 re station blackout coping analysis.Detailed schedule for completion of procedural changes,identified to *date,encl.*
LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 89/04/17. Document Control Branch (Document Control Desk). 8pp 49526:289-49526:297.

8904260411 Forwards status rept re implementation of TMI action plan items verification of actual implementation of item responses conducted to fullest extent possible considering time constraint imposed by 890414 ltr
MILTENBERGER,S Public Service Electric & Gas Co of New Jersey 89/04/18 Document Contrc Branch (Document Control Desk) 8pp 49514 166-49514 173

8904260377 Forwards "Assessments of Impacts of Salem & Hope Creek Generating Stations on Kemps Ridley (Lepidochelys kempi) & Loggerhead (Caretta caretta) Sea Turtles," per JC Stone 861214 request
M LTENBERGER,S Public Service Electric & Gas Co of New Jersey 89/04/19. Document Control Branch (Document Control Desk) 2pp 49513 169-49513 255

--8904260382 "Assessment of Impacts of Salem & Hope Creek Generating Stations on Kemps Ridley (Lepidochelys kempi) & Loggerhead (Caretta caretta) Sea Turtles."
* Public Service Electric & Gas Co of New Jersey 89/04/30 66pp 49513.191-49513 255

8905040090 Forwards Page 1-2 inadvertently omitted from 890419 repl, "Biological Assessment of Plant Impacts on Sea Turtles."
PRESTON,S A. Public Service Electric & Gas Co. of New Jersey 89/04/28 Document Control Branch (Document Control Desk) 3pp 49629 222-49629 224

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L. Brown & Root, Inc (subs of Halliburton Co.) 9pp 49773 195-49773 209

8905110132 Recommends that util 890202 application for Amend LCR 89-03 to License NPF-57,revising Surveillance Requirement 4 8 1.1.2.h to increase 18-month interval for diesel generators A & D to 891015,be considered one-time exemption
TOSCH,K W. New Jersey, State of. 89/05/01. Document Control Branch (Document Contrc Desk) 1p 49718-092-49718.092

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc 54pp 49660 054-49660 108

8905220413 Submits supplemental info re 890206 request for amend to License NPF-57 Revised Tech Specs encl Tech Spec changes do not affect discussions or conclusions contained in 890206 transmittal
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey 89/05/04 Document Control Branch (Document Control Desk). 4pp 49853 227-49853 230

--8905220435 Proposed Tech Specs re reactor protection sys instrumentation surveillance requirements.
* Public Service Electric & Gas Co. of New Jersey 89/05/04. 4pp. 49853 231-49853 234.

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation repl also encl.
BOYLE,M L. Project Directorate I-4 89/05/04 MROCZKA,E J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp 49897 345-49897 347.

--8905090178 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Evans Arnold,Ennis Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation repl.
FARMER,F G EG&G Idaho, Inc (subs of EG&G, Inc.) FIN D6001 EGG-NTA-7470 R01 89/04/30 NRC - No Detailed Affiliation Given 22pp 49897 348-49898 009

8905190419 Application for amend to License NPF-57,revising Tech Spec Table 4 3 6.1 to increase channel functional test surveillance intervals for various control rod block instrumentation.
MILTENBERGER,S Public Service Electric & Gas Co of New Jersey 89/05/05 Document Control Branch (Document Control Desk) 10pp. 49814 304-49814 314

--8905190446 Proposed Tech Spec Table 4 3 6-1 re control rod block instrumentation surveillance requirements.
* Public Service Electric & Gas Co. of New Jersey. 89/05/05 1p 49814 314-49814 314.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 50pp. 49869 184-49869 239

8905250402 Forwards Amend 25 to License NPF-57 & safety evaluation. Amend increases 18-month surveillance interval by approx 2 months for emergency diesel generators A & D on one-time basis
SHRAKI,C. Project Directorate I-2 89/05/15 M LTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 3pp. 49917.074-49917.085

--8905250404 Amend 25 to License NPF-57,amend increases 18 month surveillance interval by approx 2 months for A & D emergency diesel generators.
BUTLER,W R. Project Directorate I-2. 89/05/15 6pp 49917 077-49917 082.

--8905250407 Safety evaluation supporting Amend 25 to License NPF-57.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 3pp 49917.083-49917 085

8905240391 Application for amend to License NPF-57,revising fuel cycle specific Tech Spec Sections 3/4.2,B3/4 2.5.3.1 & 5.3.2 & adding new definition & new administrative requirement. Proprietary Rev 1 to "Core Design, Reload 1," also encl
LABRUNA,S. Public Service Electric & Gas Co of New Jersey. 89/05/18. Document Control Branch (Document Control Desk). 14pp 49904.146-49904:195.

--8905240392 Proposed Tech Specs,revising fuel cycle specific Tech Spec Sections 3/4.2,B3/4 2.5.3.1 & 5.3.2 & adding new definition & administrative requirement.
* Public Service Electric & Gas Co. of New Jersey. 89/05/18 37pp 49904:159-49904.195

Q. Inspection reports, IE Bulletins & correspondence

8904260211 Forwards Safety Insp Rept 50-354/89-06 on 890227-0303 No violations noted
DURR,J P. Region 1, Ofc of the Director. 89/04/10. MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey. 2pp. 49551:001-49551:008.

--8904260215 Insp Rept 50-354/89-06 on 890227-0303 No violations noted Major areas inspected:adequacy & implementation of licensees fire protection program,combustible matl control, housekeeping conditions & fire brigade training
KRASOPOULAS,A , LARA,J , ANDERSON,C J Region 1, Ofc of the Director 89/03/29 6pp 49551 003-49551.008

8905180281 Notification of Significant Licensee Meeting 89-065 w/util in Region I ofc re SALP
SWETLAND,P D Region 1, Ofc of the Director 89/04/25 Region 1, Ofc of the Director 2pp 49788 134-49788.135.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 105pp. 49553 312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 106pp. 49511 126-49511:231

8905040041 Responds to NRC 890331 ltr re violations noted in Insp Rept 50-354/89-02 Corrective actions station trouble-shooting procedures will be revised to require shift supervisor to call out individuals when temporary mods control shift
LABRUNA,S. Public Service Electric & Gas Co of New Jersey. 89/04/28 Document Control Branch (Document Control Desk) 2pp 49633 080-49633:081.

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc. 106pp. 49511 019-49511 125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc 108pp. 49528:001-49528 106

8905220049 Forwards Safety Insp Repts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.No violations noted.
BELLAMY,R R. Region 1, Ofc of the Director. 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey 2pp 49834:340-49834:353

--8905220051 Insp Repts 50-272/89-05,50-311/89-04 & 50-354/89-07 on 890313-16 & 22 & 0417-19.No violations noted.Major areas inspected:emergency preparedness program
AMATO,C G , LAZARUS,W J. Region 1, Ofc of the Director 89/04/28. 12pp 49834 342-49834:353

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 108pp. 49774 047-49774:155.

8905240191 Forwards summary of 890413 & 0507 mgt meetings between Region 1 & licensee re status of plants & licensee assessment of performance for facilities
WENZINGER,E C Region 1, Ofc of the Director. 89/05/10 MILTENBERGER,S Public Service Electric & Gas Co of New Jersey 2pp. 49902 190-49902 336.

--8905240198 Mgt meeting rept on 890307 & 0413 Major areas discussed status of plant,training & safety programs & self assessment programs.
SWETLAND,P D Region 1, Ofc of the Director. 89/05/09 144pp 49902 192-49902 336

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870723). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808:146

8905190410 Forwards Safety Insp Rept 50-354/89-09 on 890314-0430 No violations noted.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/05/11. MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey. 2pp. 49812.084-49812:097.

--8905190411 Safety Insp Rept 50-354/89-09 on 890314-0430.No violations noted.Major areas inspected:operations,radiological controls,maint & surveillance testing,emergency preparedness,security & LER followup
SWETLAND,P D Region 1, Ofc of the Director. 89/05/10. 12pp. 49812 066-49812 097

8905250069 Notification of Significant Licensee Meeting 89-065 w/util in Region I ofc on 890712 to discuss SALP
SWETLAND,P D Region 1, Ofc of the Director. 89/05/11. Region 1, Ofc of the Director. 2pp. 49918 113-49918:114.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp 69765:019-69765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/16 Consolidated Edison Co. of New York, Inc 104pp 69765.011-69765:018.

R. Periodic operating reports & related correspondence

8905080150 "1988 Annual Radiological Environ Operating Rept." W/890427 ltr.
MILTENBERGER,S. Public Service Electric & Gas Co of New Jersey. 88/12/31. 194pp. 49654.312-49655.136.

8905110005 "1988 Annual Environ Operating Rept (Nonradiological)." W/890426 ltr.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 88/12/31 21pp. 49718-227-49718:247.

8905020101 Forwards Mar 1989 monthly operating rept,including revised refueling info rept for Apr 1988
HAGAN,J. Public Service Electric & Gas Co. of New Jersey. 89/04/17. Document Control Branch (Document Control Desk). 1p. 49593:018-49593:037.

--8904250152 Monthly operating rept for Mar 1989 for Hope Creek Unit 1.
JENSEN,H. Public Service Electric & Gas Co. of New Jersey. 89/03/31. 20pp. 49593:019-49593:036.

--8905020108 Revised monthly refueling info for Apr 1988 for Hope Creek Generating Station Unit 1.
BRENNAN,C. Public Service Electric & Gas Co. of New Jersey. 88/04/03. 1p. 49593:037-49593:037.

8905250194 Monthly operating rept for Apr 1989 for Hope Creek Generating Station Unit 1.W/890515 ltr.
JENSEN,H.; HAGAN,J. Public Service Electric & Gas Co. of New Jersey. 89/04/30. 12pp. 49926:322-49926:333.

S. Reportable occurrences, LERs & related correspondence

8905180425 LER 88-014-00 on 880511,RWCU loop isolated on high flow differential ESF signal during pressurization of filter/ demineralizer Caused by design & procedure deficiencies. RWCU sys operation procedure revised W/880610 ltr.
ERVIN,A.M.; LABRUNA,S. Public Service Electric & Gas Co. of New Jersey. 88/06/10. 5pp. 49796:100-49796:104.

8905030404 LER 89-007-00 on 890406,Tech Spec 3.0.3 entered due to inoperability of both control room emergency filtration (CREF) units Caused by unrelated equipment failures in CREF A & B trains.Failed seal replaced in train A.W/890421 ltr.
COWLES,R.B.; HAGAN,J. Public Service Electric & Gas Co. of New Jersey. 89/04/21. 5pp. 49600:024-49600:028.

8905160086 LER 89-008-00 on 890410,non-Q-listed temp switch discovered installed in control room emergency filtration sys chiller. Caused by personnel error.Train declared inoperable & proper temp switch obtained & installed.W/890503 ltr.
COWLES,R.B.; HAGAN,J. Public Service Electric & Gas Co. of New Jersey. 89/05/03. 5pp. 49790:071-49790:075.

8905150072 PNS-I-89-005 on 890503,unusual event declared when helicopter hovered over protected area of plants.Attempts to land helicopter for identification ignored.Helicopter chartered by util for public info film.
OLSEN,W. Region 1, Ofc of the Director. 89/05/04. 1p. 49742:157-49742:157.

8905190350 RO:on 880805,spurious channel B ECCS signal generated.No ECCS injection into reactor vessel occurred.Caused by troubleshooting on channel B circuitry.No LER will be submitted.
HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49800:259-49800:259.

8905230083 LER 89-009-00 on 890419,overvoltage condition affecting Class 1E Channel C battery charger resulted in loss of ECCS instrumentation when inverter tripped.Caused by personnel error.Personnel counselled.W/890515 ltr.
COWLES,R.B.; HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 89/05/14. 11pp. 49899:025-49899:035.

8905300218 Forwards corrected Page 1 of LER 89-009-00.Event & rept dates incorrectly coded.
HAGAN,J.J. Public Service Electric & Gas Co. of New Jersey. 89/05/17. Document Control Branch (Document Control Desk). 1p. 49931:355-49931:355.

--8905230068 Corrected Page 1 of LER 89-009-00 on 890414,overvoltage condition affecting both Class 1E,Channel C 125-volt dc battery chargers resulted in loss of ECCS instrumentation & initiation of LOCA Level 1 signal.Caused by personnel error.
COWLES,R.B. Public Service Electric & Gas Co. of New Jersey. 89/05/15. 1p. 49931:356-49931:356.

V. Operator Examinations

8904270186 Notification of Significant Licensee Meeting 89-045 on 890331 in Region 1 ofc to discuss requalification exams.
SWETLAND,P.D. Region 1, Ofc of the Director. 89/03/17. Region 1, Ofc of the Director. 3pp. 49526:349-49526:351.

8905230272 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA.Meeting agenda encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. 8pp. 49869:352-49869:359.

DOCKET 50-358 WILLIAM H. ZIMMER NUCLEAR STATION, UNIT 1

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 89-037, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904280137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Molded-Case Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8905090299 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on *890320-24.No violations or deficiencies noted.*
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co. 2pp. 49675:334-49675:341.

--8905090306 Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected:previous insp findings,followup of licensee event & status of emergency preparedness program.
PRENDERGAST,K. Region 5, Ofc of the Director. 89/04/19. 6pp. 49675:336-49675:341.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905050217 Informs that changes to physical security plan unnecessary since access authorization rule will be issued.Proposed ltr conveying info to licensee encl.
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/03. KNIGHTON,G. Project Directorate III-3. 3pp. 49652:184-49652:186.

8905240221 Revised table of contents for emergency plan.
* Southern California Edison Co. 89/05/12. 3pp. 49907:254-49907:256.

8905190492 Responds to request to revise physical security plan,Section 5.1.1 re granting unescorted access to protected areas. Advises of issuance of rule requiring all power reactor licensees to have access authorization program.
HICKMAN,D.E. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49816:252-49816:254.

8905240542 Advises that response to fire hazards analysis evaluation, requested in NRC 890406 ltr,delayed until 890601.
NANDY,F.R. Southern California Edison Co. 89/05/16. Document Control Branch (Document Control Desk). 1p. 49909:316-49909:316.

H. General correspondence

8905040173 Requests to continue receiving NRC correspondence re facilities per 890327 ltr.
BRINKMAN,C.B. Combustion Engineering, Inc. 89/04/05. HICKMAN,D.E. Project Directorate V. 1p. 49633:079-49633:079.

8905040167 Requests to continue receiving correspondence from NRC re facilities due to listed reasons.
HARRIS,S.L. Riverside, CA. 89/04/12. HICKMAN,D.E. Project Directorate V. 1p. 49629:124-49629:124.

8905040169 Informs that documents filed by licensees & correspondence from NRC re plant avail able in PDR & LPDR Arrangements can be made for recipient to continue to receive correspondence sent to licensee dur ng next yr
TRAMMELL,C.M. Project Directorate V. 89/04/20. KASPAR,H. Marine Review Committee, Inc. 2pp. 49625.033-49625.034

I. Financial information

8904280164 Forwards annual repts for Southern California Edison Co & San Diego Gas & Electric Co for CY88 & for cities of Anaheim & Riverside for fiscal yr ending 880610 per 10CFR50,Section 50.71(b).
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49552.036-49552.314

--8904280165 "Southern California Edison Co 1988 Annual Rept."
ALLEN,H.P. Southern California Edison Co. 89/12/31. 52pp. 49552.037-49552.091

--8904280166 "1988 Annual Rept for San Diego Gas & Electric."
PAGE,T.A. San Diego Gas & Electric Co. 89/12/31. 37pp. 49552.092-49552.132

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 7pp. 49553.235-49553.311.

8905020374 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing on 890310 request to revise Tech Spec 3.9.7, "Fuel Handling Machine - Spent Fuel Storage Pool Bldg" & Tech Specs 5.6.1 & 5.6.2.
HICKMAN,D.E. Project Directorate V. 89/04/12. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49594.214-49594.222

--8905020385 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing on 890310 request to revise Tech Spec 3.9.7, "Fuel Handling Machine - Spent Fuel Storage Pool Bldg" & Tech Specs 5.6.1,5.6.2 & 5.6.4.
KNIGHTON,G.W. Project Directorate V. 89/04/12. 7pp. 49594.216-49594.222

8904250048 Documents commitment re compliance w/ATWS rule 10CFR50.62. Proposed diverse scram sys goes significantly beyond rule ATWS rule requirements.Proposed resolution of auxiliary feedwater initiation expected by May 1989.
MEDFORD,M.O. Southern California Edison Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49492.279-49492.280

8904270142 Requests prompt review & reporting of status of implementation of TMI Action Plan items.Printout of all TMI items,annotated where tracking sys indicates implementation incomplete encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BASKIN,K.P. Southern California Edison Co. 22pp. 49528.236-49528.258.

8905020377 Summary of 890405 meeting w/util & C-E in Rockville,MD re CEA drop time testing.List of attendees & briefing slides encl.
HICKMAN,D.E. Project Directorate V. 89/04/14. Project Directorate V. 47pp. 49596.249-49596.294.

8904250004 Submits implementation status for TMI action plan items at facilities per NRC 890414 ltr.
PAPAY,L.T. Southern California Edison Co. 89/04/18. Document Control Branch (Document Control Desk). 13pp. 49492.303-49492.315.

8904270442 Forwards addl info re spent fuel pool reracking Amend Applications 78 & 64 per 890328 & 29 telcons.Rev 1 to amend applications,consisting of replacement pages to correct typos encl.
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 28pp. 49530.022-49530.049.

8905110146 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15,Amends change Tech Spec 3/4.6.1.7, "Containment Ventilation Sys."
HICKMAN,D.E. Project Directorate V. 89/04/20. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 4pp. 49711.194-49711.202.

--8905110150 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing.Amends revise Tech Spec 3.6.1.7 to permit blind flanging of 8-inch or 42-inch containment purge supply & exhaust isolation valve.
KNIGHTON,G.W. Project Directorate V. 89/04/20. 5pp. 49711.196-49711.202.

8905020271 Notification of 890501 meeting w/util in Rockville,MD to discuss technical issues on design for diverse emergency feedwater actuation sys to comply w/ATWS rule (10CFR50.62).
NEWBERRY,S. Instrumentation & Control Systems Branch. 89/04/21. THADANI,A.C. Assistant Director for Systems. 5pp. 49566.355-49566.359.

8905040170 Advises that 860613 proposed amends to Licenses NPF-10 & NPF-15 revising Tech Spec 3/4.8.1.1 "Electrical Power Sys,AC Sources," considered withdrawn.
HICKMAN,D.E. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49624.350-49624.352.

8905040200 Forwards notice of withdrawal of 840307 application for amends to Licenses NPF-10 & NPF-15,revising administrative controls of Tech Specs to reflect changes in util organizational structure.
HICKMAN,D.E. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49633.102-49633.105.

--8905040202 Notice of withdrawal of 840307 application for amends to Licenses NPF-10 & NPF-15,revising Tech Specs to reflect changes in util organizational structure & to incorporate new NRC reporting requirements.
HICKMAN,D.E. Project Directorate V. 89/04/25. 2pp. 49633.104-49633.105.

8905020182 Application for amends to Licenses DPR-13,NPF-10 & NPF-15, reflecting change in ownership due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
BASKIN,K.P. Southern California Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 36pp. 49593.038-49593.357.

--8905020186 Proposed Tech Spec reflecting change in ownership of plant due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
* Southern California Edison Co. 89/04/28. 180pp. 49593.074-49593.357.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root Inc. (subs of Halliburton Co.). 8pp. 49773.195-49773.208.

8905040077 Board Notification 89-002 informs of staff receipt of info re MP Acosta use of controlled substances in form of unconfirmed allegations.Info provided to Ofc of Investigations.Delay of hearing unnecessary.
RICE,J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 89/05/01. COTTER,B.P., KLINE,J.R. FOREMAN,H. Atomic Safety and Licensing Board Panel. 3pp. 49689.247-49689.249.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905100224 Clarifies methods that will be used to perform spent fuel pool reracking for facilities,per License Amend Requests 78 & 64.Util eliminated dry reracking & will proceed w/wet reracking plan discussed in 890310 ltr.
NANDY,F.R. Southern California Edison Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49697.105-49697.107.

8905120109 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 Amends revise Tech Spec 3/4.4.10, "Reactor Coolant Gas Vent Sys" to extend 18-month surveillance interval to at least once per refueling outage.
HICKMAN,D.E. Project Directorate V. 89/05/05. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49755.321-49755.328.

--8905120110 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing re 890407 request to revise Tech Spec 3/4.4.10, to extend 18-month surveillance to once per outage.
SAMWORTH,R.B. Project Directorate V. 89/05/05. 5pp. 49755.324-49755.328.

8905080372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.233.

8905180342 Informs that util considers License Condition 2.C.7 for San Onofre Unit 2 to be satisfied w/no addl actions required.
NANDY,F.R. Southern California Edison Co. 89/05/08. Document Control Branch (Document Control Desk). 1p. 49786.251-49786.251.

8905190413 Forwards Amends 71 & 59 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec to require assistant plant superintendent to maintain senior reactor operator license.
HICKMAN,D.E. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49820.223-49820.237.

--8905190423 Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 6.2.2.g to require assistant plant superintendent to maintain senior reactor operator license.
KNIGHTON,G.W. Project Directorate V. 89/05/09. 10pp. 49820.226-49820.235.

--8905190426 Safety evaluation supporting Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49820.236-49820.237.

8905230032 Forwards monthly operating repts for Apr 1989 for San Onofre Units 2 & 3 & Rev 20 to offsite dose calculation manual.
NANDY,F.R. Southern California Edison Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49871.304-49872.017.

--8905230043 Rev 20 to "Offsite Dose Calculation Manual."
* Southern California Edison Co. 89/03/01. 58pp. 49871.320-49872.017.

8905190508 Application for amend to License NPF-10,consisting of Amend Application 79,revising Tech Specs to extend 18-month channel calibr interval for consistency w/ existing design fuel cycle length.
BASKIN,K.P. Southern California Edison Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49814.165-49814.190.

--8905190510 Proposed Tech Specs re 18-month channel calibr & surveillance requirements.
* Southern California Edison Co. 89/05/15. 6pp. 49814.185-49814.190.

8905220400 Forwards FERC order re proposed merger of SCE & San Diego Gas & Electric Co & motion to intervene of US Dept of Justice in portion of proceeding that relates to competitive impact of merger.
NANDY,F.R. Southern California Edison Co. 89/05/15. NRC - No Detailed Affiliation Given. 36pp. 49849.063-49849.102.

8905220455 Notification of 890523 meeting w/util in Rockville,MD to discuss operability of main steam safety valve for plant.
HICKMAN,D.E. Project Directorate V. 89/05/15. KNIGHTON,G.W. Project Directorate V. 4pp. 49836.297-49836.300.

8905250547 Forwards marked-up SIMS listing reflecting implementation dates for plant-specific actions,per 890407 request.
NANDY,F.R. Southern California Edison Co. 89/05/17. Document Control Branch (Document Control Desk). 30pp. 49912.084-49912.113.

8905250456 Advises that submittal of addl info re spent fuel reracking will be delayed until approx 890602.
NANDY,F.R. Southern California Edison Co. 89/05/19. Document Control Branch (Document Control Desk). 1p. 49911.178-49911.178.

Q. Inspection reports, IE Bulletins & correspondence

8905090299 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted
YUHAS,G.P. Region 5, Ofc of the Director 89/04/19. BASKIN,K.P. Southern California Edison Co. 2pp. 49675:334-49675:341

--8905090305 Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected,previous insp findings,followup of licensee event & status of emergency preparedness program
PRENDERGAST,K., FISH,R.F. Region 5, Ofc of the Director. 89/04/19. 6pp. 49675:336-49675:341

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/20. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shell's W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905220302 Forwards Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23 & notice of violation.Rept describes too many examples involving inadequate control of radioactive mail
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/02. BASKIN,K.P. Southern California Edison Co. 2pp. 49839:193-49839:214.

--8905220304 Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23.*Violation noted.Major areas inspected:periodic & special repts,shipping of low level wastes for disposal & transportation & radwaste mgt.*
RUSSELL,J., GARCIA,E. Region 5, Ofc of the Director. 89/05/02. 19pp. 49839:196-49839:214.

8905220098 Forwards Insp Repts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07 & notice of violation
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05. BASKIN,K.P. Southern California Edison Co. 2pp. 49897:277-49897:295.

--8905230101 Notice of violation from Insp on 890306-10 & 0403-07. Violation noted:intermediate-range reactor trip changed so that trip function blocked below specified power & Tech Spec change not requested
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05. 3pp. 49897:279-49897:281.

--8905230107 Insp Repts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07.Violations noted:Major areas inspected: new installation of nuclear instrumentation sys & assessment of adequacy of main feedwater flow elements at facility.
MELFI,J.F., GEE,F.S., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/02. 14pp. 49897:282-49897:295.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers *Refurbished W/Substandard Parts*." *Svc list encl*
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905020205 "Annual Radiological Environ Operating Rept for 1988 San Onofre Nuclear Generating Station Units 1,2 & 3." W/890427 ltr.
MEDFORD,M.O. Southern California Edison Co. 88/12/31. 284pp. 49568:036-49568:320.

8905230142 NPDES monitoring repts for Mar 1989.On 890318,circulating water sys heat treat exceeded time limit by 20 minutes for Unit 2.All water sources found to be within permit limits except bldg sumps high in grease & oil for Unit 3.
NANDY,F.R. Southern California Edison Co. 89/05/09. Document Control Branch (Document Control Desk). 3pp. 50031:017-50031:019.

8905230032 Forwards monthly operating repts for Apr 1989 for San Onofre Units 2 & 3 & Rev 20 to offsite dose calculation manual.
NANDY,F.R. Southern California Edison Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49871:304-49872:017.

--8905230040 *Monthly operating repts for Apr 1989 for San Onofre Units 2 & 3.*
SIACOR,E.R. Southern California Edison Co. 89/04/30. 15pp. 49871:305-49871:319.

--8905230043 Rev 20 to,"Offsite Dose Calculation Manual."
* Southern California Edison Co. 89/03/01. 58pp. 49871:320-49872:017.

S. Reportable occurrences, LERs & related correspondence

8905160136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

8905160185 RO:monthly ice-up rept of Tech Spec fire-related assemblies found inoperable *during Mar 1989.Twelve latching mechanism & 13 closure mechanism failures* noted & two doors found blocked open.Fire watches posted
NANDY,F.R. Southern California Edison Co. 89/04/27. MARTIN,J.B. Region 5, Ofc of the Director. 4pp. 49761:255-49761:258

8905190357 Special rept on 890407,discovered that Channel A indication for reactor vessel level monitoring sys Level 6 not operating properly.Caused by malfunctioning reactor vessel probe.Probe will be replaced w/in-kind spares
NANDY,F.R. Southern California Edison Co. 89/05/08. Document Control Branch (Document Control Desk). 2pp. 49818:356-49818:357

8905230079 PNO-V-89-028 on 890512,primary-to-secondary leak rate of 117 gallons per day occurred.On 890513,steam generator blowdown radiation monitor indication increased one decade.Reactor shut down & mid-loop will be drained to repair leaking tube
JOHNSON,P., HON,A. Region 5, Ofc of the Director. 89/05/15. 1p. 49866:001-49866:001.

V. Operator Examinations

8904250448 Advises that listed personnel approved by util to take NRC pilot fundamentals exam per Generic Ltr 89-05.Indiv dual requests & approvals for participation encl.
REEDER,J.L. Southern California Edison Co. 89/04/19. PERKINS Office of Nuclear Reactor Regulation, Director (Post 870411). 30pp. 49492:062-49492:091.

8905190413 Forwards Amends 71 & 59 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec to require assistant plant superintendent to maintain senior reactor operator license
HICKMAN,D.E. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49820:223-49820:237.

--8905190423 Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 6.2.2.g to require assistant plant superintendent to maintain senior reactor operator license
KNIGHTON,G.W. Project Directorate V. 89/05/09. 10pp. 49820:226-49820:235.

--8905190426 Safety evaluation supporting Amends 71 & 59 to Licenses NPF-10 & *NPF-15,respectively.*
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49820:236-49820:237.

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905090299 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co. 2pp. 49675:334-49675:341

--*8905090305 Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.*No deficiencies or violations noted.Major areas inspected:previous insp findings,followup of licensee event & status of emergency preparedness program
PRENDERGAST,K., Region 5, Ofc of the Director. 89/04/19. 6pp. 49675:336-49675:341

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905050217 Informs that changes to physical security plan unnecessary since access authorization rule will be issued.Proposed ltr conveying info to licensee encl.
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/03. KNIGHTON,G. Project Directorate III-3. 3pp. 49652:184-49652:186

8905240221 Revised table of contents for emergency plan.
* Southern California Edison Co. 89/05/12. 3pp. 49907:254-49907:256.

8905190492 Responds to request to revise physical security plan,Section 5.1.1 re granting unescorted access to protected areas. Advises of issuance of rule requiring all power reactor licensees to have access authorization program.
HICKMAN,D.E. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49816:252-49816:254.

8905240542 Advises that response to fire hazards analysis evaluation, requested in NRC 890406 ltr,delayed until 890601.
NANDY,F.R. Southern California Edison Co. 89/05/16. Document Control Branch (Document Control Desk). 1p. 49909:316-49909:316.

H. General correspondence

8905040173 Requests to continue receiving NRC correspondence re facilities,per 890327 ltr.
BRINKMAN,C.B, Combustion Engineering, Inc. 89/04/05. HICKMAN,D.E. Project Directorate V. 1p. 49633:079-49633:079.

8905040167 Requests to continue receiving correspondence from NRC re facilities due to listed reasons.
HARRIS,S.L. Riverside, CA. 89/04/12. HICKMAN,D.E. Project Directorate V. 1p. 49629:124-49629:124.

8905040169 Informs that documents filed by licensees & correspondence from NRC re plant avail'ble in PDR & LPDR Arrangements can be made for rec pient to continue to receive correspondence sent to licensee during next yr
THAMAVELL,C.M. Project Directorate V. 89/04/20. KASPAR,H. Marine Review Committee, Inc. 2pp. 49625:033-49625:034

I. Financial information

8904280164 Forwards annual repts for Southern California Edison Co & San Diego Gas & Electric Co for CY88 & for cities of Anaheim & Riverside for fiscal yr ending 881610,per 10CFR50,Section 50.71(b).
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49552:036-49552:314

--8904280165 "Southern California Edison Co 1988 Annual Rept."
ALLEN,H.P. Southern California Edison Co. 88/12/31. 52pp. 49552:037-49552:091

--8904280166 "1988 Annual Rept for San Diego Gas & Electric."
PAGE,T.A. San Diego Gas & Electric Co. 88/12/31. 37pp. 49552:092-49552:132.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905020374 Forwards notice of consideration of issuance of amends to licenses NPF-10 & NPF-15 & opportunity for hearing on 890310 request to revise Tech Spec 3.9.7, "Fuel Handling Machine - Spent Fuel Storage Pool Bldg" & Tech Specs 5.6.1 & 5.6.2.
HICKMAN,D.E. Project Directorate V. 89/04/12. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49594:214-49594:222

--8905020385 Notice of consideration of issuance of amends to licenses NPF-10 & NPF-15 & opportunity for hearing on 890310 request to revise Tech Spec 3.9.7, "Fuel Handling Machine - Spent Fuel Storage Pool Bldg" & Tech Specs 5.6.1,5.6.2 & 5.6.4.
KNIGHTON,G.W. Project Directorate V. 89/04/12. 7pp. 49594:216-49594:222.

8904250048 Documents commitment re compliance w/ATWS rule 10CFR50.62. Proposed diverse scram sys goes significantly beyond min ATWS rule requirements.Proposed resolution of auxiliary feedwater initiation expected by May 1989.
MEDFORD,M.O. Southern California Edison Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49492:279-49492:280

8904270142 Requests prompt review & reporting of status of implementation of TMI Action Plan items.Printout of all TMI items annotated where tracking sys indicates implementation incomplete,encl
VURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BASKIN,K.P. Southern California Edison Co. 22pp. 49528:236-49528:258

8905020377 Summary of 890406 meeting w/util & C-E in Rockville,MD re CEA drop time testing.List of attendees & briefing slides encl
HICKMAN,D.E. Project Directorate V. 89/04/14. Project Directorate V. 47pp. 49596:249-49596:294.

8904250004 Submits implementation status for TMI action plan items at facilities per NRC 880414 ltr.
PAPAY,L.T. Southern California Edison Co. 89/04/18. Document Control Branch (Document Control Desk). 13pp. 49492:303-49492:315

8904270442 Forwards addl info re spent fuel pool reracking Amend Applications 78 & 64,per 890328 & 29 telcons.Rev 1 to amend applications,consisting of replacement pages to correct typos encl
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 28pp. 49530:022-49530:049.

8905110148 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 Amends change Tech Spec 3/4.6.1.7, "Containment Ventilation Sys."
HICKMAN,D.E. Project Directorate V. 89/04/20. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 4pp. 49711:194-49711:202.

--8905110160 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing.Amends revise Tech Spec 3.6.1.7 to permit blind flanging of 8-inch or 42-inch containment purge supply & exhaust isolation valve
KNIGHTON,G.W. Project Directorate V. 89/04/20. 5pp. 49711:198-49711:202.

8905020271 Notification of 890501 meeting w/util in Rockville,MD to discuss technical issues on design for diverse emergency feedwater actuation sys to comply w/ATWS rule (10CFR50.62).
NEWBERRY,S. Instrumentation & Control Systems Branch. 89/04/21. THADANI,A.C. Assistant Director for Systems. 5pp. 49566:355-49566:359.

8905040170 Advises that 860613 proposed amends to Licenses NPF-10 & NPF-15 revising Tech Spec 3/4.8.1.1, "Electrical Power Sys,AC Sources," considered withdrawn.
HICKMAN,D.E. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49624:350-49624:352.

8905040200 Forwards notice of withdrawal of 840307 application for amends to Licenses NPF-10 & NPF-15,revising administrative controls of Tech Specs to reflect changes in util organizational structure.
HICKMAN,D.E. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49633:102-49633:105.

--8905040202 Notice of withdrawal of 840307 application for amends to Licenses NPF-10 & NPF-15,revising Tech Specs to reflect changes in util organizational structure & to incorporate new NRC reporting requirements.
HICKMAN,D.E. Project Directorate V. 89/04/25. 2pp. 49633:104-49633:105

8905020182 Application for amends to Licenses DPR-13,NPF-10 & NPF-15, reflecting change in ownership due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
BASKIN,K.P. Southern California Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 36pp. 49593:038-49593:357.

--8905020186 Proposed Tech Spec,reflecting change in ownership of plant due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
* Southern California Edison Co. 89/04/28. 180pp. 49593:074-49593:357

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208

8905040077 Board Notification 89-002 informs of staff receipt of info re MP Acosta use of controlled substances in form of unconfirmed allegations.Info provided to Ofc of Investigations.Delay of hearing unnecessary.
ROE,J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 89/05/01. COTTER,B.P., KLINE,J.R., FOREMAN,H. Atomic Safety and Licensing Board Panel. 3pp. 49689:247-49689:249

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905100224 Clarifies methods that will be used to perform spent fuel pool reracking for facilities per License Amend Requests 78 & 64.Util eliminated dry reracking & will proceed w/wet reracking plan discussed in 890310 ltr.
NANDY,F.R. Southern California Edison Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49697:105-49697:107.

8905120109 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15.Amends revise Tech Spec 3/4.4.10, "Reactor Coolant Gas Vent Sys" to extend 18-month surveillance interval to at least once per refueling outage.
HICKMAN,D.E. Project Directorate V. 89/05/05. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49755:321-49755:328

--8905120110 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing re 890407 request to revise Tech Spec 3/4.4.10, to extend 18-month surveillance to once per outage.
SAMWORTH,R.B. Project Directorate V. 89/05/05. 5pp. 49755:324-49755:328.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905180342 Informs that util considers License Condition 2.C.7 for San Onofre Unit 2 to be satisfied w/no addl actions required
NANDY,F.R. Southern California Edison Co. 89/05/08. Document Control Branch (Document Control Desk). 1p. 49786:251-49786:251.

8905190413 Forwards Amends 71 & 59 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec to require assistant plant superintendent to maintain senior reactor operator license.
HICKMAN,D.E. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49820:223-49820:237

--8905190423 Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 6.2.2.g to require assistant plant superintendent to maintain senior reactor operator license.
KNIGHTON,G.W. Project Directorate V. 89/05/09. 10pp. 49820:226-49820:235

--8905190426 Safety evaluation supporting Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49820:236-49820:237.

8905230032 Forwards monthly operating repts for Apr 1989 for San Onofre Units 2 & 3 & Rev 20 to offsite dose calculation manual.
NANDY,F.R. Southern California Edison Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49871:304-49872:017.

--8905230043 Rev 20 to,"Offsite Dose Calculation Manual."
* Southern California Edison Co. 89/03/01. 58pp. 49871:320-49872:017.

8905190508 Application for amend to License NPF-10,consisting of Amend Application 79,revising Tech Specs to extend 18-month channel calibr interval for consistency w/ existing design fuel cycle length.
BASKIN,K.P. Southern California Edison Co. 89/05/15. Document Control Branch (Document Control Desk). 20pp. 49814:165-49814:190.

--8905190510 Proposed Tech Specs re 18-month channel calibr & surveillance requirements.
* Southern California Edison Co. 89/05/15. 6pp. 49814:185-49814:190.

8905220400 Forwards FERC order re proposed merger of SCE & San Diego Gas & Electric Co & motion to intervene of US Dept of Justice in portion of proceeding that relates to competitive impact of merger.
NANDY,F.R. Southern California Edison Co. 89/05/15. NRC - No Detailed Attestation Given. 36pp. 49849:063-49849:102.

8905220455 Notification of 890523 meeting w/util in Rockville,MD to discuss operability of main steam safety valve for plant.
HICKMAN,D.E. Project Directorate V. 89/05/15. KNIGHTON,G.W. Project Directorate V. 4pp. 49836:297-49836:300.

8905260547 Forwards marked-up SIMS listing reflecting implementation dates for plant-specific actions,per 890407 request.
NANDY,F.R. Southern California Edison Co. 89/05/17. Document Control Branch (Document Control Desk). 30pp. 49912:084-49912:113.

8905250456 Advises that submittal of addl info re spent fuel reracking will be delayed until approx 890602.
NANDY,F.R. Southern California Edison Co. 89/05/19. Document Control Branch (Document Control Desk). 1p. 49911:178-49911:178.

Q. Inspection reports, IE Bulletins & correspondence

8905090299 Forwards Insp Rpts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted
YUHAS,G.P. Region 5, Ofc of the Director 89/04/19 BASKIN,K.P. Southern California Edison Co 2pp 49675:334-49675:341

--8905090305 Insp Rpts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected,previous insp findings,followup of licensee event & status of emergency preparedness program.
PRENDERGAST,K. FISH,R.F. Region 5, Ofc of the Director 89/04/19 6pp 49675:336-49675:341

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27
Consolidated Edison Co. of New York, Inc 105pp 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28
Consolidated Edison Co. of New York, Inc 106pp 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01.
Consolidated Edison Co of New York, Inc 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co. of New York, Inc 108pp 49528:001-49528:106

8905220302 Forwards Insp Rpts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23 & notice of violation.Rept describes too many examples involving inadequate control of radioactive matl.
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/02. BASKIN,K.P. Southern California Edison Co. 2pp. 49839:193-49839:214.

--8905220304 Insp Rpts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23.Violation noted.Major areas inspected period:c & special repts,shipping of low level wastes for disposal & transportation & radwaste mgt
RUSSELL,J., GARCIA,E. Region 5, Ofc of the Director. 89/05/02 19pp 49839:196-49839:214.

8905230098 Forwards Insp Rpts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07 & notice of violation
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05 BASKIN,K.P. Southern California Edison Co 2pp 49897:277-49897:295

--8905230101 Notice of violation from insp on 890306-10 & 0403-07. Violation noted:*intermediate-range reactor trip changed so that trip function blocked below* specified power & Tech Spec change not requested
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05 3pp. 49897:279-49897:281.

--8905230107 Insp Rpts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07.Violations noted.Major areas inspected: new installation of nuclear instrumentation sys & assessment of adequacy of main feedwater flow elements at facility.
MELFI,J.F., GEE,F.S., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/02 14pp 49897:282-49897:295.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08.
Consolidated Edison Co. of New York, Inc 108pp. 49774:047-49774:155.

8905060009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720).
89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 40808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15.
Consolidated Edison Co. of New York, Inc 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/16.
Consolidated Edison Co. of New York, Inc. 104pp 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020205 "Annual Radiological Environ Operating Rept for 1988 San Onofre Nuclear Generating Station Units 1,2 & 3." W/890427 ltr.
MEDFORD,M.O. Southern California Edison Co. 88/12/31. 284pp. 49569:036-49569:320.

8905230142 NPDES monitoring repts for Mar 1989.On 890318,circulating water sys heat treat exceeded time limit by 20 minutes for Unit 2.All water sources found to be within permit limits except bldg sumps high in grease & oil for Unit 3.
NANDY,F.R. Southern California Edison Co. 89/05/08. Document Control Branch (Document Control Desk). 3pp. 50031:017-50031:019.

8905230032 Forwards monthly operating repts for Apr 1989 for San Onofre Units 2 & 3 & Rev 20 to offsite dose calculation manual.
NANDY,F.R. Southern California Edison Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49871:304-49872:017.

--8905230040 Monthly operating repts for Apr 1989 for San Onofre Units 2 & 3.
SIACOR,E.R. Southern California Edison Co. 89/04/30. 16pp. 49871:305-49871:319.

--8905230043 Rev 20 to,"Offsite Dose Calculation Manual."
* Southern California Edison Co. 89/03/01. 58pp. 49871:320-49872:017.

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp 49863:101-49863:108

8905160185 RO monthly followup rept of Tech Spec fire-related assemblies found inoperable during Mar 1989.Twelve latching mechanism & 13 closure mechanism failures noted & two doors found blocked open.Fire watches posted.
NANDY,F.R. Southern California Edison Co. 89/04/27. MARTIN,J.B. Region 5, Ofc of the Director. 4pp 49761:255-49761:258

8905190357 Special rept on 890407,discovered that Channel A indication for reactor vessel level monitoring sys Level 6 not operating properly.Caused by malfunctioning reactor vessel probe.Probe will be replaced w/ in-kind spares.
NANDY,F.R. Southern California Edison Co. 89/05/08. Document Control Branch (Document Control Desk) 2pp 49818:356-49818:357

8905230079 PNO V-89-028 on 890512,primary-to-secondary leak rate of 117 gallons per day occurred On 890513,steam generator blowdown radiation monitor indication increased.*one decade.Reactor shut down & mid-loop will be entered to repair leaking tube.*
JOHNSON,P. HON,A. Region 5, Ofc of the Director 89/05/15 1p 49866:001-49866:001

V. Operator Examinations

8904250448 Advises that listed personnel approved by util to take NRC plnt fundamentals exam,per Generic Ltr 89-05.Individual requests & approvals for participation encl.
REEDER,J.L. Southern California Edison Co. 89/04/19. PERKINS Office of Nuclear Reactor Regulation, Director (Post 870411). 30pp 49492:062-49492:091

8905190413 Forwards Amends 71 & 59 to Licenses NPF-10 & NPF-15, respectively & *safety evaluation.Amends revise Tech Spec* to require assistant plant superintendent to maintain senior reactor operator license.
HICKMAN,D.E. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co 3pp 49820:223-49820:237

--8905190423 Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 6.2.2.g to require assistant plant superintendent to maintain senior reactor operator license.
KNIGHTON,G.W. Project Directorate V. 89/05/09. 10pp. 49820:226-49820:235

--8905190426 Safety evaluation supporting Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/09 2pp 49820:236-49820:237

DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905090299 Forwards Insp Rpts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co 2pp. 49675:334-49675:341.

--8905090305 Insp Rpts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No deficiencies or violations noted.Major areas inspected:previous insp findings,followup of licensee event & status of emergency preparedness program.
PRENDERGAST,K. Region 5, Ofc of the Director 89/04/19 6pp 49675:336-49675:341.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:125

8905050217 Informs that changes to physical security plan unnecessary since access authorization rule will be issued.Proposed ltr conveying info to licensee encl.
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/03. KNIGHTON,G. Project Directorate III-3. 3pp. 49652:184-49652:186

8905240221 Revised table of contents for emergency plan
* Southern California Edison Co. 89/05/12. 3pp 49907:254-49907:256

8905190492 Responds to request to revise physical security plan,Section 5.1.1 re granting unescorted access to protected areas. Advises of issuance of rule requiring all power reactor licensees to have access authorization program.
HICKMAN,D.E. Project Directorate V. 89/05/15. BASKIN,K.P. Southern California *Edison Co. COTTON,G.D. San Diego Gas & Electric Co 3pp. 49816:252-49816:264.*

8905240542 Advises that response to fire hazards analysis evaluation, requested in NRC 890406 ltr,delayed until 890601.
NANDY,F.R. Southern California Edison Co. 89/05/16. Document Control Branch (Document Control Desk). 1p. 49909:316-49909:316.

H. General correspondence

8905040173 Requests to continue receiving NRC correspondence re facilities,per 890327 ltr.
BRINKMAN,C.B. Combustion Engineering, Inc 89/04/05. HICKMAN,D.E. Project Directorate V. 1p. 49633:079-49633:079.

8905040167 Requests to continue receiving correspondence from NRC re facilities due to listed reasons.
HARRIS,S.L. Riverside, CA. 89/04/12. HICKMAN,D.E. Project Directorate V. 1p. 49629:124-49629:124.

8905040169 Informs that documents rec'd by licensees & correspondence from NRC re plant availabl'e in PDR & LPDR Arrangements can be made for recipient to continue to receive correspondence sent to licensee during next yr
TRAMMELL,C.M. Project Directorate V 89/04/20. KASPAR,H. Manne Review Committee, Inc.. 2pp. 49625:033-49625:034

I. Financial Information

8904280164 Forwards annual repts for Southern California Edison Co & San Diego Gas & Electric Co for CY88 & for cities of Anaheim & Riverside for fiscal yr ending 880610,per 10CFR50 Section 50.71(b).
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 1p. 49552:036-49552:314.

--8904280165 "Southern California Edison Co 1988 Annual Rept."
ALLEN,R.P. Southern California Edison Co. 88/12/31. 52pp. 49552:037-49552:091.

--8904280166 "1988 Annual Rept for San Diego Gas & Electric."
PAGE,T.A. San Diego Gas & Electric Co. 88/12/31. 37pp. 49552:092-49552:132

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS." 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc.. 72pp. 49553:235-49553:311

8905020374 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing on 890310 request to revise Tech Spec 3.9.7, "Fuel Handling Machine - Spent Fuel Storage Pool Bldg" & Tech Specs 5.6.1 & 5.6.2.
HICKMAN,D.E. Project Directorate V. 89/04/12. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49594:214-49594:222.

--8905020385 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing on 890310 request to revise Tech Spec 3.9.7, "Fuel Handling Machine - Spent Fuel Storage Pool Bldg" & Tech Specs 5.6.1,5.6.2 & 5.6.4.
KNIGHTON,G.W. Project Directorate V. 89/04/12. 7pp. 49594:216-49594:222.

8904260048 Documents commitment re compliance w/ATWS rule 10CFR50.62. Proposed diverse scram sys goes significantly beyond min. ATWS rule requirements. Proposed resolution of auxiliary feedwater initiation expected by May 1989.
MEDFORD,M.O. Southern California Edison Co. 89/04/14. Document Control Branch (Document Control Desk). 2pp. 49492:279-49492:280.

8904270142 Requests prompt review & reporting of status of implementation of TMI Action Plan items. Printout of all TMI items,annotated where tracking sys indicates implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BASKIN,K.P. Southern California Edison Co. 22pp. 49528:238-49528:258.

8905020377 Summary of 890406 meeting w/util & C-E in Rockville,MD re CEA drop time testing.List of attendees & briefing slides encl.
HICKMAN,D.E. Project Directorate V. 89/04/14. Project Directorate V. 47pp. 49595:249-49595:294.

8905030019 Forwards notice of consideration of issuance of amend to License NPF-10,revising Tech Specs 3/4.10, "Special Test Exceptions," to include 3/4.10.7, "18-Month Channel Calibr," to permit one time extension to surveillance requirements.
HICKMAN,D.E. Project Directorate V. 89/04/14. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49604:242-49604:248.

--8905030021 Notice of consideration of issuance of amend to License NPF-10 & proposed NSHC determination & opportunity for hearing.Amend would revise Tech Specs 3/4.10, "Special Test Exceptions," to include 3/4.10.7, "18-Month Channel..."
KNIGHTON,G.W. Project Directorate V. 89/04/14. 5pp. 49604:244-49604:248.

8904250004 Submits implementation status for TMI action plan items at facilities,per NRC 890414 ltr.
PAPAY,L.T. Southern California Edison Co. 89/04/18. Document Control Branch (Document Control Desk). 13pp. 49492:303-49492:315.

8904270442 Forwards addl info re spent fuel pool reracking Amend Applications 78 & 64,per 880328 & 29 telcons.Rev 1 to amend applications,consisting of replacement pages to correct typos encl.
NANDY,F.R. Southern California Edison Co. 89/04/19. Document Control Branch (Document Control Desk). 28pp. 49530:022-49530:049.

8905110146 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15.Amends change Tech Spec 3/4.6.1.7, "Containment Ventilation Sys."
HICKMAN,D.E. Project Directorate V. 89/04/20. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 4pp. 49711:194-49711:202.

--8905110150 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & opportunity for hearing.Amends revise Tech Spec 3.6.1.7 to permit blind flanging of 8-inch or 42-inch containment purge supply & exhaust isolation valve.
KNIGHTON,G.W. Project Directorate V. 89/04/20. 5pp. 49711:198-49711:202.

8905020271 Notification of 890501 meeting w/util in Rockville,MD to discuss technical issues on design for diverse emergency feedwater actuation sys to comply w/ATWS rule (10CFR50.62).
NEWBERRY,S. Instrumentation & Control Systems Branch. 89/04/21. THADANI,A.C. Assistant Director for Systems. 5pp. 49566:355-49566:359.

8905040170 Advises that 860613 proposed amends to Licenses NPF-10 & NPF-15 revising Tech Spec 3/4.8.1.1 "Electrical Power Sys,AC Sources," considered withdrawn.
HICKMAN,D.E. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49624:350-49624:352.

8905040200 Forwards notice of withdrawal of 840307 application for amends to Licenses NPF-10 & NPF-15,revising administrative controls of Tech Specs to reflect changes in util organizational structure.
HICKMAN,D.E. Project Directorate V. 89/04/25. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 2pp. 49633:102-49633:105.

--8905040202 Notice of withdrawal of 840307 application for amends to Licenses NPF-10 & NPF-15,revising Tech Specs to reflect changes in util organizational structure & to incorporate new NRC reporting requirements.
HICKMAN,D.E. Project Directorate V. 89/04/25. 2pp. 49633:104-49633:105.

8905020182 Application for amends to Licenses DPR-13,NPF-10 & NPF-15, reflecting change in ownership due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
BASKIN,K.P. Southern California Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 36pp. 49593:038-49593:357.

--8905020186 Proposed Tech Spec,reflecting change in ownership of plant due to merger of Southern California Edison Co & San Diego Gas & Electric Co.
* Southern California Edison Co. 89/04/28. 180pp. 49593:074-49593:357.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Office of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040077 Board Notification 89-002 informs of staff receipt of info re MP Acosta use of controlled substances in form of unconfirmed allegations.Info provided to Ofc of Investigations.Delay of hearing unnecessary.
ROE,J.W. Division of Licensee Performance & Quality Evaluation (Post 870411). 89/05/01. COTTER,B.P., KLINE,J.R., FOREMAN,H. Atomic Safety and Licensing Board Panel. 3pp. 49689:247-49689:249.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905100224 Clarifies methods that will be used to perform spent fuel pool reracking for facilities,per License Amend Requests 78 & 64.Util eliminated dry reracking & will proceed w/wet reracking plan discussed in 890310 ltr.
NANDY,F.R. Southern California Edison Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49697:105-49697:107.

8905120109 Forwards notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15.Amends revise Tech Spec 3/4.4.10, "Reactor Coolant Gas Vent Sys" to extend 18-month surveillance interval to at least once per refueling outage.
HICKMAN,D.E. Project Directorate V. 89/05/05. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49755:321-49755:328.

--8905120110 Notice of consideration of issuance of amends to Licenses NPF-10 & NPF-15 & proposed NSHC determination & opportunity for hearing re 890407 request to revise Tech Spec 3/4.4.10, to extend 18-month surveillance to once per outage.
SAMWORTH,R.B. Project Directorate V. 89/05/05. 5pp. 49755:324-49755:328.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49860:184-49860:239.

8905190413 Forwards Amends 71 & 59 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec to require assistant plant superintendent to maintain senior reactor operator license.
HICKMAN,D.E. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co. COTTON,G.D. San Diego Gas & Electric Co. 3pp. 49820:223-49820:237.

--8905190423 Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 6.2.2.g to require assistant plant superintendent to maintain senior reactor operator license.
KNIGHTON,G.W. Project Directorate V. 89/05/09. 10pp. 49820:226-49820:235.

--8905190426 Safety evaluation supporting Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49820:236-49820:237.

8905230032 Forwards monthly operating repts for Apr 1989 for San Onofre Units 2 & 3 & Rev 20 to offsite dose calculation manual.
NANDY,F.R. Southern California Edison Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49871:304-49872:017.

--8905230043 Rev 20 to "Offsite Dose Calculation Manual."
* Southern California Edison Co. 89/03/01. 58pp. 49871:320-49872:017.

8905220400 Forwards FERC order re proposed merger of SCE & San Diego Gas & Electric Co & motion to intervene of US Dept of Justice in portion of proceeding that relates to competitive impact of merger.
NANDY,F.R. Southern California Edison Co. 89/05/15. NRC - No Detailed Affiliation Given. 36pp. 49849:063-49849:102.

8905220455 Notification of 890523 meeting w/util in Rockville,MD to discuss operability of main steam safety valve for plant.
HICKMAN,D.E. Project Directorate V. 89/05/15. KNIGHTON,G.W. Project Directorate V. 4pp. 49836:297-49836:300.

8905250547 Forwards marked-up SIMS listing reflecting implementation dates for plant-specific actions,per 890407 request.
NANDY,F.R. Southern California Edison Co. 89/05/17. Document Control Branch (Document Control Desk). 30pp. 49912:084-49912:113.

8905250456 Advises that submittal of addl info re spent fuel reracking will be delayed until approx 890602.
NANDY,F.R. Southern California Edison Co. 89/05/19. Document Control Branch (Document Control Desk). 1p. 49911:178-49911:178.

O. Inspection reports, IE Bulletins & correspondence

8905090299 Forwards Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24.No violations or deficiencies noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. BASKIN,K.P. Southern California Edison Co 2pp 49675:334-49675:341

--8905090305 Insp Repts 50-206/89-12,50-361/89-12 & 50-362/89-12 on 890320-24,No deficiencies or violations noted.Major areas inspected:previous insp findings,follow up of licensee event & status of emergency preparedness program
PRENDERGAST,K., FISH,R.F. Region 5, Ofc of the Director 89/04/19 6pp 49675:336-49675:341.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 106pp 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc 108pp 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc 100pp. 49528:001-49528:106

8905220302 Forwards Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23 & notice of violation.Rept describes too many examples involving inadequate control of radioactive matl
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/02. BASKIN,K.P. Southern California Edison Co 2pp 49839:193-49839:214

--8905220304 Insp Repts 50-206/89-08,50-361/89-08 & 50-362/89-08 on 890313-23.Violation noted.Major areas inspected:periodic & special repts,shipping of low level wastes for disposal & transportation & radwaste mgt
RUSSELL,J., GARCIA,E. Region 5, Ofc of the Director. 89/05/02. 19pp 49839:196-49839:214

8905230098 Forwards Insp Repts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07 & notice of violation.
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05 BASKIN,K.P. Southern California Edison Co 2pp. 49897:277-49897:295.

--8905230101 Notice of violation from Insp on 890306-10 & 0403-07. Violation noted:Intermediate-range reactor trip changed so that trip function blocked below specified power & Tech Spec change not requested
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/05/05. 3pp. 49897:279-49897:281.

--8905230107 Insp Repts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07.Violations noted:Major areas inspected: new installation of nuclear instrumentation sys & assessment of adequacy of main feedwater flow elements at facility.
MELFI,J.F., GEE,F.S., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/02 14pp 49897:282-49897:295

8905020148 NRC Info Notice 89-045, "Molelclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:165.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc. 95pp 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co of New York, Inc 110pp 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16 Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905020205 "Annual Radiological Environ Operating Rept for 1988.San Onofre Nuclear Generating Station Units 1,2 & 3." W/890427 ltr.
MEDFORD,M.O. Southern California Edison Co. 88/12/31. 284pp. 49568:036-49568:320.

8905230142 NPDES monitoring repts for Mar 1989.On 890318,circulating water sys heat treat exceeded time limit by 20 minutes for Unit 2.All water sources found to be within permit limits except b'dg sumps high in grease & oil for Unit 3.
NANDY,F.R. Southern California Edison Co. 89/05/09. Document Control Branch (Document Control Desk). 3pp. 50031:017-50031:019.

8905230032 Forwards monthly operating repts for Apr 1989 for San Onofre Units 2 & 3 & Rev 20 to offsite dose calculation manual.
NANDY,F.R. Southern California Edison Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49871:304-49872:017.

--8905230040 Monthly operating repts for Apr 1989 for San Onofre Units 2 & 3.
SIACOR,E.R. Southern California Edison Co. 89/04/30. 16pp. 49871:305-49871:319

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation Director (Post 870411) 8pp. 49861:101-49861:108

8905160185 RO monthly follow-up rept of Tech Spec fire-related assemblies found inoperable during Mar 1989.Twelve latching mechanism & 13 closure mechanism failures noted & two doors found blocked open.Fire watches posted.
NANDY,F.R. Southern California Edison Co. 89/04/27. MARTIN,J.B. Region 5, Ofc of the Director. 4pp. 49761:255-49761:258

8905190222 LER 89-006-00 on 890407,automatic reactor trip on loss of load occurred in response to turbine trip caused by spurious deenergization of control element drive relay. Caused by decrease in bus voltage.W/890508 ltr
MORGAN,H.E. Southern California Edison Co. 89/05/08. 7pp. 49800:279-49800:285

8905230357 LER 88-002-01 on 880219,Trains A & B of safety injection actuation sys & containment cooling actuation sys actuated & reactor manually tripped.Caused by improperly assembled push button switch contacts.Switches replaced.W/890512 ltr
MORGAN,H.E. Southern California Edison Co. 89/05/12. 7pp. 49865:124-49865:130

8905230163 LER 89-004-00 on 890415,voluntary entry into Tech Spec 3.0.3 made to perform manual testing of atmospheric dump valve due to lack of action statement for valve.Tech Spec amend request will be submitted.W/890515 ltr
MORGAN,H.E. Southern California Edison Co. 89/05/15. 2pp. 49898:076-49898:077

V. Operator Examinations

8904260448 Advises that listed personnel approved by util to take NRC pilot fundamentals exam,per Generic Ltr 89-05 Individual requests & approvals for participation encl
REEDER,J.L. Southern California Edison Co. 89/04/19. PERKINS Office of Nuclear Reactor Regulation, Director (Post 870411) 30pp. 49492:062-49492:091

8905190413 Forwards Amends 71 & 59 to Licenses NPF-10 & NPF-15, respectively & safety evaluation.Amends revise Tech Spec to require assistant plant superintendent to maintain senior reactor operator license
HICKMAN,D.E. Project Directorate V. 89/05/09. BASKIN,K.P. Southern California Edison Co 3pp 49820:223-49820:237

--8905190423 Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively, revising Tech Spec 6.2.2.g to require assistant plant superintendent to maintain senior reactor operator license
KNIGHTON,G.W. Project Directorate V. 89/05/09. 10pp. 49820:226-49820:235

--8905190426 Safety evaluation supporting Amends 71 & 59 to Licenses NPF-10 & NPF-15,respectively.
Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/09. 2pp 49820:236-49820:237

DOCKET 50-364 JOSEPH M. FARLEY NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260147 Rev 8 to EP.P FNP-0-EIP-30, "Post Accident Core Damage Assessment." Alabama Power Co 89/04/06 47pp 49512:324-49513:010

8904260203 Revised attachments to Emergency Plan Implementing Procedures FNP-0-EIP-8 & FNP-0-EIP-30.W/890414 ltr
HUDSPETH,J.B. Alabama Power Co. 89/04/14. 10pp 49550:214 49550:223.

8905030399 Forwards Insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410 & forwards notice of violation
REYES,L.A. Region 2, Ofc of the Director. 89/04/19 HAIRSTON,W.G. Alabama Power Co 2pp. 49606:009-49606:023.

--8905030430 Notice of violation from Insp on 890311-0410.Violation noted fire protection panel for Sys FSP-21-59 at 139 ft elevation of west corridor placed in override position on 890224 to perform cleaning & calibration of sys smoke detectors
REYES,L.A. Region 2, Ofc of the Director. 89/04/19. 2pp. 49606:011-49606:012

--8905030432 Insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410. Violations noted.Major areas inspected:review of operational safety verification,monthly surveillance observation,monthly maint observation,design changes & mods & insp of DHR.
MAXWELL,G.F. Region 2, Ofc of the Director. 89/04/19. 11pp. 49606:013-49606:023.

8904270012 Revised EPIPs,including Rev 65 to FNP-0-EIP-8,Rev 23 to FNP-0-EIP-16,Rev 16 to FNP-0-EIP-27 & Rev 19 to FNP-0-EIP-4. W/890420 ltr.
HUDSPETH,J.B. Alabama Power Co. 89/04/20. 207pp. 49531:115-49531:321.

8905040288 Rev 7 to EPIP GO-EIP-132, "Nuclear Generation Dept Emergency Plan Drills & Exercises."
MCGOWAN,J.W. Alabama Power Co 89/04/21 11pp. 49625:022-49625:032

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co of New York, Inc. 54pp. 49642:071-49642:125.

J. Insurance & Indemnity Information

8904250253 Forwards Endorsement 67 to MAELU Policy MF-93
SAMUELS,J.L. Marsh & McLennan, Inc. 89/03/02. DINITZ,J. NRC - No Detailed Affiliation Given 2pp 49514:037-49514:038

8905170359 Advises that financial info submitted in util 890425 ltr for 1989 satisfies 10CFR140.21 requirement that licensees maintain approved guarantee of payment of deferred premiums for each operating reactor over 100 Mw(e)
DASH,D A Policy Development & Technical Support Branch (Post 870411) 89/05/04 WH TSCN,D L Alabama Power Co. 1p 49785:293-49785:293

M. Antitrust correspondence

8905250569 Forwards joint stipulation re NRC enforcement of Condition 2 on plant & requests that notice of violation be withdrawn
SHEA,K H Newman & Holtzinger 89/05/05. MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49926:273-49926:283

--8905250573 Joint stipulation calling for Alabama Power Co to offer to sell portion of units to Alabama Electric Cooperative Inc
SHEA,K H Alabama Electric Cooperative, Inc 89/04/25. 10pp 49926:274-49926:283.

P. Operating license stage documents & correspondence

8904120042 Generic ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(ll) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553:235-49553:311

8904250043 Discusses Cycle 7 reload w/refueling outage commencing on 890324 Verification of reload core design will be performed per std startup physics tests normally performed for Westinghouse PWR reload cycles
HAIRSTON,W.G. Alabama Power Co. 89/04/13. Document Control Branch (Document Control Desk) 2pp. 49492:260-49492:261

8904260083 Forwards response to 890414 request re implementation status of TMI Action Plan items.Printout encl
HAIRSTON,W.G. Alabama Power Co. 89/04/18. Document Control Branch (Document Control Desk) 12pp. 49550:188-49550:200

8905030513 Notification of 890510 meeting w/util in Rockville MD to discuss hydrogen gas intrusion event Agenda encl
REEVES,E A. Project Directorate II-1 89/04/27. ADENSAM,E G. Project Directorate II-1 4pp 49604:255-49604:258

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V Office of the Executive Director for Operations 89/04/28. AUSTIN,T L. Brown & Root, Inc. (subs of Halliburton Co.) HARRIS,E B Alabama Power Co. DEMICHELE,O M Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 3pp 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49669:054-49669:108

8905230282 Forwards Amends 60 & 72 to Licenses NPF-2 & NPF-8, respectively & safety evaluation.Amends incorporate provisions for reactor vessel level indicating system into Tech Spec 3/4.3.3.8, "Accident Monitoring Instrumentation."
REEVES,E A Project Directorate II-1 89/05/04 HAIRSTON,W.G Alabama Power Co. 3pp 49898:047-49898:070

--8905230294 Amends 60 & 72 to Licenses NPF-2 & NPF-8,respectively, incorporating provisions for reactor vessel level indicating system into Tech Spec 3/4.3.3.8, "Accident Monitoring Instrumentation"
ADENSAM,E.G. Project Directorate II-1 89/05/04 18pp 49898:050-49898:067

--8905230295 Safety evaluation supporting Amends 60 & 72 to Licenses NPF-2 & NPF-8,respectively
" Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04 3pp 49898:068-49898:070

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp 49869:184-49869:239

8905180335 Forwards notice of issuance of environ assessment & finding of no significant impact re request for amends to Licenses NPF-2 & NPF-8 to extend expiration dates & environ assessment
REEVES,E A Project Directorate II-1. 89/05/12. HAIRSTON,W.G. Alabama Power Co 3pp 49797:200-49797:216

--8905180336 Notice of issuance of environ assessment & finding of no significant impact re extending expiration dates of Licenses NPF-2 & NPF-8.
ADENSAM,E G Project Directorate II-1 89/05/12. 5pp 49797:203-49797:207.

--8905180337 Environ assessment re change in expiration dates of Licenses NPF-2 & NPF-8 EIS not warranted
" Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 9pp 49797:208-49797:216.

Q. Inspection reports, IE Bulletins & correspondence

8904250301 Advises that util 881102 response to NRC Bulletin 88-009, "Thimble Tube Thinning in Westinghouse Reactors," describing eddy current program in use since 1986,satisfactory
REEVES,E A. Project Directorate II-1. 89/04/17 HAIRSTON,W.G Alabama Power Co. 2pp. 49489:252-49489:253.

8905030399 Forwards Insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410 & forwards notice of violation.
REYES,L.A Region 2, Ofc of the Director. 89/04/19 HAIRSTON,W.G Alabama Power Co 2pp. 49606:009-49606:010.

--8905030430 Notice of violation from insp on 890311-0410.Violation noted fire protection panel for Sys FSP-21-59 at 139 ft elevation of west corridor placed in override position on 890224 to perform cleaning & calibr of sys smoke detectors.
REYES,L A. Region 2, Ofc of the Director. 89/04/19 2pp. 49606:011-49606:012

--8905030432 Insp Repts 50-348/89-07 & 50-364/89-07 on 890311-0410. Violations noted Major areas inspected review of operational safety verification,monthly surveillance observation,monthly maint observation,design changes & mods & insp of DHR
MAXWELL,G F. (MILLER,W H., CANTRELL,F S Region 2, Ofc of the Director. 89/04/19 11pp 49606:013-49606:023

8905040198 Provides assessment of extent & significance of unresolved issue re incorrect fuse rating at plant per 890331 request
HAIRSTON,W G Alabama Power Co 89/04/24 Document Control Branch (Document Control Desk) 3pp 49624:339-49624:341

8905030010 Ack receipt of 890407 ltr re violations noted in Insp Repts 50-348/89-03 & 50-364/89-03
CLINE,W E. Region 2, Ofc of the Director. 89/04/25 HAIRSTON,W G Alabama Power Co 2pp 49604:126-49604:127

8905100116 Forwards Insp Repts 50-348/89-09 & 50-364/89-09 on 890410-14.No violations or deviations noted.Unresolved item discussed in rept
JULIAN,C A Region 2, Ofc of the Director. 89/04/25 HAIRSTON,W G Alabama Power Co 2pp 49697:208-49697:227

--8905100128 Insp Repts 50-348/89-09 & 50-364/89-09 on 890410-14.No violations or deviations noted.Major areas inspected: inservice insp,including eddy current exam of Unit 2 steam generator tubing & NDE procedures
NEWSOME,R W., KLEINSORGE,W P., BLAKE,J.J Region 2, Ofc of the Director 89/04/24 18pp 49697:210-49697:227

8905040055 Confirms 890424 telcon granting 30-day extension for responding to 890328 NRC order imposing civil monetary penalty re alleged inoperability of charging pumps. Understands response due on or before 890527
MCDONALD,R P Alabama Power Co 89/04/26. Document Control Branch (Document Control Desk) 1p 49632:156-49632:156.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905020421 Submits revised response to deviation noted in Insp Repts 50-348/88-32 & 50-364/88-32 Design change controls upgraded so that more detailed review performed for changes & associated changes.
HAIRSTON,W G Alabama Power Co 89/04/28. Document Control Branch (Document Control Desk) 2pp. 49561:222-49561:223.

8905030414 Advises that util actions re NRC Bulletin 88-002 adequate to authorize restart from Refueling Outage 6.NRC expects to complete plant-specific review to close out bulletin by Sept 1989
REEVES,E A Project Directorate II-1 89/04/28 HAIRSTON,W.G Alabama Power Co 2pp 49632:151-49632:152.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125.

8905110121 Responds to NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." New design for spring hanger 2RC-R3 & missing locking on top pin of snubber 2RC-R2 will be installed prior to restart
HAIRSTON,W G. Alabama Power Co 89/05/01. Document Control Branch (Document Control Desk) 15pp. 49718:248-49718:262.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 106pp 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 106pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49808:052-49808:146

8905220048 Forwards Insp Repts 50-348/89-08 & 50-364/89-08 on 890410-14.No violations or deviations noted
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/12. HAIRSTON,W G. Alabama Power Co 2pp 49836:001-49836:014

--8905220050 Insp Repts 50-348/89-08 & 50-364/89-08 on 890410-14.No violations or deviations noted.Major areas inspected:areas of occupational exposure,shipping,transportation,solid waste & licensee responses to info notices
GLOERSEN,W.B., SHORTRIDGE,R.B., POTTER,J P. Region 2, Ofc of the Director. 89/05/11. 12pp 49836:003-49836:014.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16 Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905010247 "Annual Environ Operating Rept for 1988 (Nonradiological)." W/890125 ltr WOODARD,J.D Alabama Power Co 88/12/31 3pp 49555:291-49555:293

8905020414 "Annual Environ Operating Rept,Part B Radiological 1988." W/890428 ltr WOODARD,J.D Alabama Power Co 88/12/31 45pp 49561:226-49561:270.

8905240377 Monthly operating rept for Apr 1989 for JM Farley Unit 2 W/890512 ltr MOREY,D.N., WOODARD,J.D Alabama Power Co 89/04/30 5pp 49908:161-49908:165

S. Reportable occurrences, LERs & related correspondence

8905020018 LER 89-001-01:on 890225,Tech Spec action statement requirement not met for inoperable protection sys Caused by personnel error in that shift foreman failed to ensure that switch in correct position Foreman counseled W/890414 ltr MOREY,D.N., HAIRSTON,W.G Alabama Power Co. 89/04/14 4pp 49594:252-49594:255.

8905030354 LER 89-002-00:on 890402,fire damper inoperable due to failure to close w/ air flow Design change initiated to install replacement damper W/890425 ltr MOREY,D.N., WOODARD,J.D Alabama Power Co. 89/04/25 3pp 49602:014-49602:016.

8905100173 LER 89-003-00:on 890420,27 tube exceeded pluggable limit & 137 tubes designated F*.Cause not stated Reported per Tech Specs 4.4.6.5.a Complete results will be reported in Tech Specs 4.4.6.5.b W/890501 ltr MOREY,D.N., HAIRSTON,W.G Alabama Power Co 89/05/01 3pp. 49709:191-49709:193.

8905240318 LER 89-004-00:on 890419,refueling containment integrity breached during fuel movement when packing removed from valve (chemical injection to steam generator 2A) Caused by personnel error.Personnel counseled W/890518 ltr. MOREY,D.N., HAIRSTON,W.G Alabama Power Co. 89/05/18 4pp 49907:337-49907:340.

V. Operator Examinations

8904260325 Advises that requalification program evaluation scheduled for wks of 890619 & 26 List of ref matls,NRC rules & guidance for examinees encl PEEBLES,T.A. Region 2, Ofc of the Director 89/04/12. HAIRSTON,W.G. Alabama Power Co 8pp 49513:337-49513:344

DOCKET 50-366 EDWIN I. HATCH NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260250 Forwards Insp Rpts 50-321/89-05 & 50-366/89-05 on 890320-24 No violations or deviations noted CLINE,W.E. Region 2, Ofc of the Director 89/04/14 HAIRSTON,W.G Georgia Power Co. 2pp. 49514:265-49514:267

--8904260251 Partially withheld Insp Rpts 50-321/89-05 & 50-366/89-05 on 890320-24 (ref 10CFR2.790 & 73.21) No violations or deviations noted Major areas inspected mgt support,security program plans,records & rpts & testing & maint THOMPSON,D. Region 2, Ofc of the Director 89/04/13. 1p 49514:267-49514:267.

8904260081 Forwards changes to physical security plan re position title to reflect organizational changes,editorial corrections, search equipment surveillance requirements & description of protected area extensions.Encl withheld (ref 10CFR73.21). HAIRSTON,W.G. Georgia Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49495:111-49495:112

8904260145 Revised EPIPs,including Rev 1 to 73EP-EIP-064-0S & Rev 2 to 73EP-EIP-073-0S W/890421 ltr. HAIRSTON,W.G Georgia Power Co. 89/04/21 30pp 49545:221-49545:250.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl. PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

Q. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commiss,on reopen rulemaking proceedings concerning ATWS. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

J. Insurance & Indemnity Information

8905020337 Provides rept of present levels of insurance & sources of insurance HAIRSTON,W.G. Georgia Power Co. 89/04/21. Document Control Branch (Document Control Desk) 2pp. 49594:234-49594:235.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS." 10CFR50.54(ll) Svc list encl PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8904250418 Forwards implementation status rept of TMI action items,per 890414 request HAIRSTON,W.G. Georgia Power Co. 89/04/18. Document Control Branch (Document Control Desk). 16pp. 49508:285-49508:300

8904250424 Summary of 890417 meeting w/util in Bethesda,MD re criteria used to classify operating events as safety sys failures in Performance Indicator Program STERN,S.M. Trends & Patterns Analysis Branch 89/04/19. Trends & Patterns Analysis Branch. 2pp 49488:200-49488:201

8905030631 Forwards Amend 99 to License NPF-5 & safety evaluation. Amend changes Tech Spec to allow Type C local leak rate test to be conducted on main steam isolation valves at intervals not to exceed 2 yrs & to specify test pressure. CROCKER,L.P. Project Directorate II-3. 89/04/28. HAIRSTON,W.G. Georgia Power Co. 4pp. 49669:188-49669:198

--8905030632 Amend 99 to License NPF-5,changing Tech Specs to allow Type C local leak rate tests to be conducted on main steam isolation valves at intervals not to exceed 2 yrs & to specify test pressure. MATTHEWS,D.B. Project Directorate II-3. 89/04/28. 5pp. 49669:192-49669:196

--8905030633 Safety evaluation supporting Amend 99 to License NPF-5. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 2pp. 49669:197-49669:198.

8905150086 Forwards ltr sent to licensees of operating reactors applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees. STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). FERGUSON,J. Virginia Power (Virginia Electric & Power Co.) MAZUR,O.W. Washington Public Power Supply System. 5pp. 49773:195-49773:208.

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

8905240475 Requests withdrawal of outstanding portion of 850801 application for amend to License DPR-57.Amend would revise Tech Specs re inservice insp intervals for components & continued operation w/inoperable components HAIRSTON,W.G. Georgia Power Co. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49909:314-49909:315

8905220289 Summary of 890405 meeting w/util in Rockville,MD re issues concerning two relief requests for facilities.Relief requests cover hydrostatic test of main steam line between outboard MSIV & turbine stop valve & IGSCC insp of welds CROCKER,L.P. Project Directorate II-3. 89/05/16. MATTHEWS,D.B. Project Directorate II-3. 34pp. 49838:241-49838:274

8905240451 Advises that util response to request for addl engineering review & research re Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" will be delayed until 890714. HAIRSTON,W.G. Georgia Power Co. 89/05/18. Document Control Branch (Document Control Desk). 2pp. 49839:327-49839:328.

Q. Inspection reports, IE Bulletins & correspondence

8904250096 Forwards Insp Rpts 50-321/89-04 & 50-366/89-04 on 890225-0320 & notice of violation. HERDT,A.R. Region 2, Ofc of the Director. 89/04/12. HAIRSTON,W.G. Georgia Power Co. 2pp. 49492:286-49492:302

--8904260105 Insp Rpts 50-321/89-04 & 50-366/89-04 on 890225-0320. Violations noted.Major areas inspected:operational safety verification,maint observation,surveillance testing observation,IROs & w.s.t. to LPCR. MENNING,J.E., MUSSER,R.A., SINKULE,M.V. Region 2, Ofc of the Director. 89/04/11. 13pp. 49492:290-49492:302

8904260250 Forwards Insp Rpts 50-321/89-05 & 50-366/89-05 on 890320-24 No violations or deviations noted CLINE,W.E. Region 2, Ofc of the Director 89/04/14. HAIRSTON,W.G. Georgia Power Co. 2pp. 49514:265-49514:267.

--8904260251 Partially withheld Insp Rpts 50-321/89-05 & 50-366/89-05 on 890320-24 (ref 10CFR2.790 & 73.21) No violations or deviations noted.Major areas inspected:mgt support,security program plans,records & rpts & testing & maint THOMPSON,D., MCGUIRE,D.R. Region 2, Ofc of the Director. 89/04/13. 1p. 49514:267-49514:267.

8904270065 Informs of safety sys functional insp scheduled for 890515-19 & 0619-23.Insp will focus on emergency diesel generator sys in various operational modes.Objective to assess operational readiness to meet intended function GIBSON,A.F. Region 2, Ofc of the Director. 89/04/19. HAIRSTON,W.G. Georgia Power Co. 2pp. 49529:076-49529:077.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904255410 [illegible] Notice 89-013, "Permanent Deformation of Torque Switch Helical [illegible] Type Motor Operators." Svc list encl
[illegible] Div of Operational Events Assessment (Post 870411) 89/05/01
[illegible] Co of New York, Inc. 10pp 49511 019-49511 125

8904260137 [illegible] NRC Info Notice 89-012, "Toxic Shock Syndrome W/Corrosion & Degradation of Containment Envir Components." Svc list encl
[illegible] Div of Operational Events Assessment (Post 870411) 89/05/02
[illegible] Co of New York, Inc. 10pp 49528 001-49528 105

8905020148 [illegible] Notice 89-015, "Motor-Actuated Low Voltage Power Circuit Breakers [illegible] Parts." Svc list encl
[illegible] Div of Operational Events Assessment (Post 870411) 89/05/08
[illegible] Co of New York, Inc. 10pp 49774 047-49774 155

8905220019 Forwards Insp Repts 50-313/89-05 & 50-368/89-05 on 890321-0421 & [illegible] 50-368/89-05 re pertinent requirements & elements to be [illegible]
HERDT,A.R. Region 4 Ofc of the Director 89/05/08 HAIRSTON,W.G Georgia Power Co 22pp 49839 142-49839 163

--8905220021 Notice of Violation from Insp on 890321-0421 Violation noted during [illegible] 22 shift checks of A.C. Circuits 26 & 29 performed on weekly [illegible] of Daily Surveillance Procedure
HERDT,A.R. Region 4 Ofc of the Director 89/05/08 1p 49533 145-49839 145

--8905220023 Insp Repts 50-313/89-06 & 50-368/89-06 on 890321-0421. Violation noted Major areas inspected operational safety verification RCS surveillance testing [illegible] maintenance & control per 10CFR21 insp & TMI items
MENNING,J.E. MOESER,R.A. SCHULE,M.V. Region 2, Ofc of the Director 89/05/08 15pp 49839 145-49839 169

8905080009 NRC Info Notice 89-016, "Confidentiality of Exercise Scenarios." Svc list encl
GUTTER,SHAW,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/01 Consolidated Edison Co of New York, Inc. 8pp 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSS,D.E. Division of Operational Events Assessment (Post 870411) 89/05/15
Consolidated Edison Co of New York, Inc. 110pp 69765 019-69765 035

8905240475 Requests withdrawal of outstanding portion of 850801 application for amendment to License DPR-51. Amend would revise Tech Specs re inservice insp intervals for components & continued operation w/ inoperable components
HAIRSTON,W.G. Georgia Power Co 89/05/15 Document Control Branch (Document Control Desk) 2pp 49839 314-49839 315

8905120144 NRC Info Notice 89-017, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSS,D.E. Division of Operational Events Assessment (Post 870411) 89/05/18
Consolidated Edison Co of New York, Inc. 10pp 69765 011-69765 018

R. Periodic operating reports & related correspondence

8904270064 Annual Radiological Environ Surveillance Rept CY88." W/ 890421 ltr
HAIRSTON,W.G. Georgia Power Co 88/12/31 50pp 49527 021-49527 070

8905230177 Monthly operating repts for Apr 1989 for Hatch Units 1 & 2 W/890509 ltr
TUCKER,J.E. HAIRSTON,W.G. Georgia Power Co 89/04/30 12pp 49862 219-49862 230

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue said of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co 89/04/26 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 6pp 49863 101-49863 108

8905240479 LER 88-007-02 on 880212, valves did not pass local leak rate testing & air supply lines did not meet all sys design requirements in FSAR Caused by design deficiency Valve deficiencies corrected & valve design changed W/890515 ltr
TIPPS,S.B. HAIRSTON,W.G. Georgia Power Co 89/05/15. 20pp 49906 304-49906 323

DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270001 Forwards Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16 No violations or deviations noted Four exercise weaknesses in emergency preparedness program identified
CALLAN,L.J. Region 4, Ofc of the Director 89/04/14 CAMPBELL,G. Arkansas Power & Light Co 2pp 49526 249-49526 254

--8904270002 Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16 No violations or deviations noted Weaknesses noted re delay in notification of state Major areas inspected annual exercise of emergency plan & procedures
TERC,N.M. Region 4, Ofc of the Director 89/04/13 4pp 49526 251-49526 254

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642 071-49642 125

8905250474 Rev 8 to EP-P 1903 04, "Admin & Maint of Emergency Plan & Implementing Procedures."
EWING,E.C. Arkansas Power & Light Co 89/05/04 16pp 49926 339-49926 354.

I. Financial information

8905020030 Forwards 1988 annual repts for Louisiana Power & Light Co, Middle South Utils,Inc & New Orleans Public Svc,Inc
BURSKI,R.F. Louisiana Power & Light Co. 89/04/28 Document Control Branch (Document Control Desk). 1p. 49870 139-49870 208

--8905020037 "Middle South Utils,Inc.Annual Rept 1988."
LUPBERGER,E. Middle South Utilities, Inc. 88/12/31 60pp 49870:184-49870:243

J. Insurance & Indemnity information

8905080045 Forwards Endorsements 75 & 76 to NELIA Policy NF-210, Endorsements 64 & 65 to MAELU Policy MF-74 & Endorsement 11 to NELIA Policies N-48 & M-64 MAELU Policies M-48 & M-64.
JAMES,D.E. Arkansas Power & Light Co 89/04/28 Document Control Branch (Document Control Desk) 22pp 49654:173-49654:194.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co of New York, Inc. 73pp 49553:235-49553:311.

8905010081 Requests plant-specific backfit implementation as final resolution of Generic Issue 124, "Auxiliary Feedwater Sys Reliability."
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Proj,(Post 870411) 89/04/13 CAMPBELL,T.G. Arkansas Power & Light Co 12pp. 49556 271

8905040209 Submits info re station blackout rule 10CFR50.63(c)(1), including document of NUMARC-8700 to provide guidelines & criteria for meeting requirements of rule
CAMPBELL,T.G. Arkansas Power & Light Co 89/04/13. Document Control Desk (Document Control Desk) 9pp. 49631 145-49631 163.

8904280133 Requests review & reporting of status of implementation of TMI action items at facility.Advises that requested info will be utilized to validate existing data base so as to accurately respond to congressional inquiries.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 6 14. CAMPBELL,G. Arkansas Power & Light Co. 18pp. 49545 251-49545:268

8905010200 Responds to 880414 ltr re NUREG-0737 TMI action plan item status.Applicable NUREG-0737 requirements implemented & remaining CNOD scheduled to be completed by end of 10th refueling outage for Unit 1.
JAMES,D.E. Arkansas Power & Light Co. 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 49579 345-49579 357

8904270125 Forwards Amend 91 to License NPF-6 & safety evaluation.Amend changes Tech Specs to provide clarification based on revised reporting requirements of 10CFR50.72 & 73,per Generic Ltr 83-43.
POSLUSNY,C. Project Directorate IV 89/04/18 CAMPBELL,T.G. Arkansas Power & Light Co 3pp 49527:169-49527:230

--8904270134 Amend 91 to License NPF-6,changing Tech Specs to provide clarification based on revised reporting requirements affected by 10CFR50.72 & 73,per Generic Ltr 83-43.
CALVO,J.A. Project Directorate IV. 89/04/18. 57pp. 49527:172-49527:228

--8904270136 Safety evaluation supporting Amend 91 to License NPF-6.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/18 49527:229-49527:230.

8905020271 Notification of 890501 meeting w/util in Rockville,MD to discuss technical issues on design for diverse emergency feedwater actuation sys to comply with rule (10CFR50.62).
NEWBERRY,S. Instrumentation & Control Systems Branch 89/04/21. THADANI,M. Assistant Director for Systems 5pp 49566:355-49566:359.

8905080430 Application for amends to Licenses DPR-51 & NPF-6,reflecting planned organizational changes which util will begin transitioning into on 890501,w/goal of completing reorganization by 890601.Fee paid.
CAMPBELL,T.G. Arkansas Power & Light Co. 89/04/24. CALVO,J.A. Project Directorate IV. 7pp. 49554:047-49654:075.

--8905080435 Proposed Tech Specs re administrative controls for offsite & onsite organizations.
* Arkansas Power & Light Co. 89/04/24. 22pp. 49054.054-49054:075.

8905050192 Forwards Amend 93 to License NPF-6 & safety evaluation.Amendment deletes license condition requiring that util complete verification tests for CESEC (C-E Sys Excursion Code)
POSLUSNY,C. Project Directorate IV. 89/04/25. CAMPBELL,T.G. Arkansas Power & Light Co 3pp 49840 252-49640:260.

--8905050195 Amend 93 to License NPF-6,deleting license condition which required to complete verification tests for CESEC (C-E Sys Excursion Code)
CALVO,J.A. Project Directorate IV. 89/04/25. 2pp. 49640:255-49640:256.

--8905050198 Safety evaluation supporting Amend 93 to License NPF-6.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/25 49640.257-49640.260

& Light Co 4pp 49697:099-49697:102.

8905110011 Responds to 890201 request for info on resolution of issues re environ qualification of Bunker Ramo electrical penetration assemblies Files on low voltage Bunker Ramo penetration assemblies enhanced,per NRC Bulletin 79-018.
JAMES,D.E. Arkansas Power & Light Co 89/04/28. CALVO,J.A. Project Directorate IV. 2pp. 49730:096-49730:097.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T L Brown & Root, Inc. (subs. of Halliburton Co.). PHILLIPS,L C. Cleveland Electric Illuminating Co. THOMAS,B. Commonwealth Edison Co. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:230.

8905220117 Informs of plans to rotate managers between NRC Region V Div of Reactor Safety & Div of Reactor Projects.
MARTIN,R.D. Region 4, Ofc of the Director. 89/05/11. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49836:301-49836:302.

8905240485 Forwards Amend 94 to License NPF-6 & safety evaluation Amend makes editorial,clarifying & administrative corrections to Tech Specs.
POSLUSNY,C. Project Directorate IV. 89/05/16. CAMPBELL,T.G. Arkansas Power & Light Co. 3pp. 49899:201-49899:224.

--8905240489 Amend 94 to License NPF-6,making editorial,clarifying & administrative corrections to Tech Specs re moderator temp coefficient,control element assembly drop times & part-length control element assembly insertion limits.
CALVO,J.A. Project Directorate IV. 89/05/16. 20pp. 49899:204-49899:223.

--8905240490 Safety evaluation supporting Amend 94 to License NPF-6.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/16. 1p. 49899:224-49899:224.

O. Inspection reports, IE Bulletins & correspondence

8904280031 Discusses filing of Inservice insp (ISI) repts submitted in 890327 ltr to NRC for most refueling outages for Units 1 & 2.Util regrets that previous ISI repts not submitted for review.Repts will be filed as action item on tracking sys.
JAMES,D.E. Arkansas Power & Light Co. 89/04/12. POSLUSNY,C. Document Control Branch (Document Control Desk). 1p. 49545:169-49545:169.

8904270001 Forwards Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16.No violations or deviations noted.Four exercise weaknesses in emergency preparedness program identified.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/14. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49526:249-49526:254.

--8904270002 Insp Repts 50-313/89-12 & 50-368/89-12 on 890314-16.No violations or deviations noted.Weaknesses noted re delay in notification of state.Major areas inspected:annual exercise of emergency plan & procedures.
TERC,N.M., EVERETT,R.J. Region 4, Ofc of the Director. 89/04/13. 4pp. 49526:251-49526:254.

8904280064 EN-89-043:on 890424,notice of violation & proposed imposition of civil penalty in amount of $75,000 to be issued based on violation of equipment qualification.Civil penalty mitigated by 75% based on util identification.
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/04/17. 1p. 49545:351-49545:351.

8905010137 Responds to request for addl info re Insp Rept 50-313/88-17 & 50-368/88-17.NRC generic guidance changing technical position on upper head voiding requested to support util commitment to evaluate issue w/schedule & scope by 890630.
JAMES,D.E. Arkansas Power & Light Co. 89/04/17. CALLAN,L.J. Region 4, Ofc of the Director. 2pp. 49549:359-49549:360.

8904270384 Forwards Insp Repts 50-313/89-16 & 50-368/89-16 on 890327-31 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/18. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49530:114-49538:124.

--8904270386 Notice of violation from Insp on 890327-31.Violation noted:provisions of Part 21 not imposed in three purchase orders issued since 1987 to Okonite Co for supply of basis components.
* Region 4, Ofc of the Director. 89/04/18. 2pp. 49538:116-49538:117.

--8904270389 Insp Repts 50-313/89-16 & 50-368/89-16 on 890327-31. Violations noted:Major areas inspected:previously identified insp findings & self-assessment capabilities.
MCNEILL,W.M., BARNES,I. Region 4, Ofc of the Director. 89/04/17. 7pp. 49538:118-49538:124.

8905020368 Forwards notice of violation & proposed imposition of civil penalty resulting from Insp 50-313/86-23 & 50-368/86-24 on 860714-18.
MARTIN,R.D. Region 4, Ofc of the Director. 89/04/24. CAMPBELL,G. Arkansas Power & Light Co. 6pp. 49561:205-49561:219.

--8905020382 Notice of violation & proposed imposition of civil penalty in amount of $75,000.Noncompliance noted:equipment qualification files (EQ) did not adequately document EQ of numerous Limitorque motor operators.
MARTIN,R.D. Region 4, Ofc of the Director. 89/04/24. 3pp. 49561:210-49561:219.

& Light Co. 50pp. 49602:210-49602:259.

8905050171 Ack receipt of 890407 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/89-02 & 50-368/89-02.Understands that response will be submitted on 890505 re nonreporting of diesel generator failures.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/25. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49647:226-49647:233.

8905160193 Responds to violations noted in Insp Repts 50-313/88-35 & 50-368/88-35.Corrective actions:containment integrated leak rate test procedure revised to include independent verification of valve position.
LEVINE,J.M. Arkansas Power & Light Co. 89/04/25. CALLAN,L.J. Region 4, Ofc of the Director. 3pp. 49768:256-49768:258.

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp. 49553:312-49554:057.

8905160188 Advises that util response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss," Question 3,requiring evaluation of adequacy of min flow bypass lines on safety- related centrifical pumps will be submitted on 890615.
JAMES,D.E. Arkansas Power & Light Co. 89/04/27. Document Control Branch (Document Control Desk). 1p. 49770:316-49770:316.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905110011 Responds to 890201 request for info on resolution of issues re environ qualification of Bunker Ramo electrical penetration assemblies Files on low voltage Bunker Ramo penetration assemblies enhanced,per NRC Bulletin 79-018.
JAMES,D.E. Arkansas Power & Light Co. 89/04/28. CALVO,J.A. Project Directorate IV. 2pp. 49730:008-49730:097.

8905040072 Advises that Insps 50-313/89-13 & 50-368/89-13 canceled.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/29. CAMPBELL,G. Arkansas Power & Light Co. 1p. 49625:001-49625:001.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 10pp. 49528:001-49528:106.

8905100105 Ack receipt of 890329 ltr & payment of civil penalty in amount of $25,000 per NRC 890302 ltr.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/04. CAMPBELL,G. Arkansas Power & Light Co. 1p. 49709:146-49709:146.

8905220204 Responds to violations noted in Insp Repts 50-313/89-04 & 50-368/89-04.Corrective actions,extensive post-mod testing performed & add. testing & wiring verifications performed to assure integrated control sys adequacy.
EWING,E.C. Arkansas Power & Light Co. 89/05/04. CALLAN,L.J. Region 4, Ofc of the Director. 2pp. 49835:350-49835:359.

8905180221 Responds to NRC 890407 notice of violation & proposed imposition of civil penalty in amount of $175,000.Corrective action:util has completed necessary evaluations,testing &/or mods to resolve each individual deficiency.
CAMPBELL,T.G. Arkansas Power & Light Co. 89/05/05. Ofc of Enforcement (Post 870413). 13pp. 49797:003-49797:015.

8905220222 Responds to violations noted in Insp Repts 50-313/89-02 & 50-368/89-02.Justification for conclusion that no violation occurred provided as result of 890421 meeting.
EWING,E.C. Arkansas Power & Light Co. 89/05/05. CALLAN,L.J. Region 4, Ofc of the Director. 2pp. 49836:080-49836:081.

8905240160 Responds to NRC ltr re violations noted in Insp Repts 50-313/89-11 & 50-368/89-11.Corrective actions:several CCTV mods performed & CCTV will be further modified as part of security perimeter improvement project.
EWING,E.C. Arkansas Power & Light Co. 89/05/05. CALLAN,L.J. Region 4, Ofc of the Director. 3pp. 49899:244-49899:246.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10pp. 49774:047-49774:165.

8905220130 Forwards Insp Repts 50-313/89-14 & 50-368/89-14 on 890403-07 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49839:306-49839:324.

--8905220136 Notice of violation from Insp on 890403-07.Violation noted: licensee operated Unit 2 control room ventilation radiation monitor for time period between 880811-22 w/alarm/trip setpoint above required Tech Spec limit.
* Region 4, Ofc of the Director. 89/05/09. 2pp. 49839:308-49839:309.

--8905220142 Insp Repts 50-313/89-14 & 50-368/89-14 on 890403-07. Violations noted.Major areas inspected:licensee liquid & gaseous radwaste mgt programs.
NICHOLAS,J.B., BAER,R.E. Region 4, Ofc of the Director. 89/05/02. 15pp. 49839:310-49839:324.

8905170002 Ack receipt of 890310 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-313/88-36 & 50-368/88-36.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49780:160-49780:165.

8905190059 Informs that NRC Insp Repts 50-313/89-19 & 50-368/89-19 cancelled & no insp rept will be issued for rept numbers
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49812:031-49812:035

8905220399 Cancels Insp Rept's 50-313/89-25 & 50-368/89-25 No insp rept will be issued for listed rept numbers
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. CAMPBELL,G. Arkansas Power & Light Co. 1p. 49838:275-49838:275

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035

8905220147 Forwards Insp Repts 50-313/89-10 & 50-368/89-10 on 890301-0415 & notice of violation
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49839:172-49839:192

--8905220154 Notice of violation from insp on 890301-0415 Violation noted Transmitter PDT-1402 inadvertently isolated when work instructions directed that Transmitter PDT-1401 be calibr, resulting in loss of DHR flow indication
* Region 4, Ofc of the Director. 89/05/15. 2pp. 49839:174-49839:175

--8905220157 Insp Repts 50-313/89-10 & 50-368/89-10 on 890301-0415 Violations noted:Major areas inspected:plant status,followup of events,followup of IE Bulletins & ATWS Rule 10CFR50.62, operational safety verification & monthly maint observation
JOHNSON,W.D., HAAG,R.C., CHAMBERLAIN,D. Region 4, Ofc of the Director. 89/05/15. 17pp. 49839:176-49839:192

8905250164 Forwards Insp Repts 50-313/89-17 & 50-368/89-17 on 890417-21,No violations or deviations noted.Timeliness problem w/implementation of new corrective action program & problems w/completion of control rm procedures noted
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49917:185-49917:201.

--8905250165 Insp Repts 50-313/89-17 & 50-368/89-17 on 890417-21 No violations or deviations noted.Major areas inspected: licensee implementation of integrated corrective action & followup actions re Unit 2 extraction steam line break
WAGNER,P.C., GILBERT,L.D., MURPHY,M.E. Region 4, Ofc of the Director. 89/05/10. 15pp. 49917:187-49917:201.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018

R. Periodic operating reports & related correspondence

8905180050 "1988 Annual Environ Radiological Monitoring Rept for Arkansas Nuclear One Units 1 & 2." W/890428 ltr.
JAMES,D.E. Arkansas Power & Light Co. 88/12/31. 93pp. 49787:309-49788:041.

8905180420 Provides addl info re release through sewage treatment plant during Third & Fourth Quarters 1988 Listed tabulation summarizes activity in truckload of liquid sewage transported on 881007 to Russellville Sewage Plant.
JAMES,D.E. Arkansas Power & Light Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49810:292-49810:292.

S. Reportable occurrences, LERs & related correspondence

8904270252 PNO-IV-89-028 on 890418,reactor trip due to main turbine trip occurred Cause unknown Pump reset & restarted & both turbine driven & motor driven emergency feedwater pumps operated to maintain steam generator water level.
HOWELL,A. Region 4, Ofc of the Director. 89/04/18. 2pp. 49529:006-49529:007.

8904280261 LER 88-020-00 on 881201,reactor tripped when spurious safety injection actuation signal/containment cooling actuation signal generated.No root cause for spurious actuation could be determined.Surveillance procedure reviewed.W/890424 ltr.
JACKS,J.D., LEVINE,J.M. Arkansas Power & Light Co. 89/04/24. 5pp. 49545:164-49545:168.

8905250275 LER 89-009-00 on 890420,determined that emergency diesel generator 18-month test procedure did not verify fuel pump transfer capabilities Caused by personnel error Procedure to be revised.W/890519 ltr.
TAYLOR,L.A., EWING,E.C. Arkansas Power & Light Co. 89/05/19. 4pp. 49912:284-49912:287.

V. Operator Examinations

8904260283 Forwards applications for pilot testing of fundamentals exam for listed candidates,per Generic Ltr 89-05
LEVINE,J.M. Arkansas Power & Light Co. 89/04/14. PERKINS,K.E. NRC - No Detailed Affiliation Given. 12pp. 49513:345-49513:356.

8905040089 Requests ref mail requirements for reactor/senior reactor operator licensing exams,scheduled for wk of 890731.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/01. CAMPBELL,G. Arkansas Power & Light Co. 12pp. 49631:073-49631:084.

DOCKET 50-369 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270030 Forwards public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/undtd release ltr.
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk). 1p. 49530:127-49530:234.

--8904270046 Public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Power Co. 89/04/05. 125pp. 49530:128-49530:234.

8904270070 Forwards public version of Rev 29 to "Crisis Mgt Plan," for for NRC use & review W/undtd release memo
TUCKER,H.B. Duke Power Co. 89/04/06. Document Control Branch (Document Control Desk). 3pp. 49537:017-49537:107.

--8904270079 Public version of Rev 29 to "Duke Power Co Crisis Mgt Plan for Nuclear Stations."
* Duke Power Co. 89/04/05. 88pp. 49537:020-49537:107.

8905090094 Forwards Public version of revised EPIPs,including Changes 0 to 1 incorporated to EPIP HP/0/B/1009/03,Change 0 to 0 incorporated to EPIP HP/0/B/1009/05 & Change 0 to 1 incorporated to EPIP HP/0/B/1009/06.W/undtd release memo
TUCKER,H.B. Duke Power Co. 89/04/13. Document Control Branch (Document Control Desk). 2pp. 49675:272-49675:318

--8905090101 Public version of Change(s) 0 to 1 incorporated to EPIP HP/0/B/1009/03 Change(s) 0 to 0 incorporated to EPIP HP/0/B/1009/05,Change(s) 0 to 1 incorporated to EPIP HP/0/B/1009/06 & Rev 18 to Station Directive 3.0.2.
MCCONNELL,T.L. Duke Power Co. 89/04/13. 48pp. 49675:274-49675:318

8905100100 Forwards public version of EPIPs,including Changes 0 to RP/0/A/5700/01,RP/0/A/5700/02,RP/0/A/5700/03,RP/0/A/5700/04 & HP/0/A/5700/07.W/undated release memo
TUCKER,H.B. Duke Power Co. 89/04/20. Document Control Branch (Document Control Desk). 2pp. 49708:164-49708:228

--8905100102 Public version of revised EPIPs,including Changes 0 to RP/0/A/5700/01,RP/0/A/5700/02,RP/0/A/5700/03,RP/0/A/5700/04 & RP/0/A/5700/07
MCCONNELL,T.L. Duke Power Co. 89/04/20. 72pp. 49708:166-49708:228.

8904280229 Forwards Rev 39 to physical security plan Rev withheld (ref 10CFR73.21)
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49538:360-49538:361.

8905020353 Rev 4 to Crisis Mgt Plan Implementing Procedure EDA-08, "Environ Monitoring for Emergency Conditions for Catawba Nuclear Station." W/890425 ltr.
TUCKER,H.B. Duke Power Co. 89/04/25. 49pp. 49578:182-49578:210

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49842:071-49842:125.

8905030593 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing on 870309 request re relocating fire protection requirements from OLs & Tech Specs to FSAR
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49605:314-49605:326.

--8905030601 Notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amend relocates fire protection requirements from OL & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. 9pp. 49605:317-49605:326.

8905180220 Advises that Rev 39 to physical security plan consistent w/provisions of 10CFR50.54 & acceptable for inclusion in plan.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 3pp. 49788:131-49788:133.

8905170129 Forwards Insp Repts 50-369/89-02 & 50-370/89-02 on 890213-17 & 0227-0322 & notice of violation.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/05. TUCKER,H.B. Duke Power Co. 2pp. 49779:264-49779:320.

--8905170131 Notice of violation from insp on 890213-17 & 0227-0303. Violations noted on 890215,maint crew observed working on work request w/o following appropriate procedure & with inadequate preplanning,procedures & instructions
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/05. 2pp. 49779:266-49779:267.

--8905170137 Operational Safety Team Insp Repts 50-369/89-02 & 50-370/89-02 on 890213-17 & 0227-0322.Violations noted.Major areas inspected:oporations,maint support of operations,mgt controls & emergency operating procedures.
BRESLAU,B., KELLOGG,P. Region 2, Ofc of the Director. 89/04/25. 49pp. 49779:268-49779:320.

8905220365 Forwards safety evaluations supporting App R deviations re auxiliary bldg at Elevations 716 & 733 ft,wall penetrations for reactor bldgs,fire boundary doors w/ security hardware & seismic expans.on joints for auxiliary & reactor bldgs
HOOD,D.S. Project Directorate II-3. 89/05/15. TUCKER,H.B. Duke Power Co. 3pp. 49839:291-49839:305.

--8905220369 Safety evaluation supporting App R deviations re auxiliary bldg at Elevations 716 & 733 ft,wall penetrations for reactor bldg,fire boundary doors w/security hardware & seismic expansion joints for auxiliary & reactor bldgs
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 10pp. 49839:294-49839:303.

49839:304-49839:305

J. Insurance & indemnity information

8904280255 Forwards listed endorsements including Endorsements 14,163, 141,94,75,39 & 31 to NELIA Policies NF-295,NF-160,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively
O'CONNOR,D.J Marsh & McLennan, Inc 89/03/20 DINITZ,I Office of Nuclear Reactor Regulation, Director (Post 870411) 37pp 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12 Consolidated Edison Co of New York, Inc. 73pp. 49553:235-49553:311.

8904260367 Documents 890404 telcon & surveillance deferral per Hood request Valves will be tested once unit no longer on mid loop operation
TUCKER,H.B. Duke Power Co 89/04/13 Document Control Branch (Document Control Desk). 2pp. 49517:008-49517:009

8904250218 Requests listed addl info re proposed amends to revise pressure & temp limits in Tech Spec 3/4.4.9 for heatup & cooldown of RCS based on review of 890222 submittal
HOOD,D.S. Project Directorate II-3 89/04/17. TUCKER,H.B. Duke Power Co 3pp. 49469:239-49469:241.

8904260358 Forwards response to 10CFR50.63 re requirements for station blackout Subjs discussed include ac power design characteristic group,emergency power configuration & target emergency diesel generator reliability.
TUCKER,H.B. Duke Power Co. 89/04/17 Document Control Branch (Document Control Desk). 5pp 49512:270-49512:274.

8904280259 Submits status update for TMI action plan items,per 890414 request
TUCKER,H.B. Duke Power Co 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 51pp. 49541:260-49541:310.

8905030092 Forwards Unit 1 Rev 12 & Unit 2 Rev 8 to plant pump & valve inservice testing program Rev corrects typos & other errors in 881031 Revs 11 & 7 program submittal per Generic Ltr 89-04.
TUCKER,H.B. Duke Power Co. 89/04/19. Document Control Branch (Document Control Desk). 12pp 49588:214-49588:328

--8905030114 Rev 12 to "Pump & Valve Inservice Testing Program."
* Duke Power Co. 89/04/19. 52pp. 49588:226-49588:277.

--8905030213 Rev 8 to "Pump & Valve Inservice Testing Program."
* Duke Power Co. 89/04/19. 51pp 49588:276-49588:328.

8905010204 Provides documentation of 880425 telcon re actions required prior to restart of plant,includ ng tube failure.
TUCKER,H.B. Duke Power Co. 89/04/26. Document Control Branch (Document Control Desk). 127pp. 49547:005-49547:141.

8905030580 Forwards Amends 94 & 76 to Licenses NPF-9 & NPF-17, respectively & safety evaluation.Amend changes Tech Specs by deleting tables of containment penetration & isolation valves incorporated into FSAR.
HOOD,D. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co 5pp. 49609:153-49609:167.

--8905030583 Amends 94 & 76 to Licenses NPF-9 & NPF-17,respectively, changing Tech Specs by deleting tables of containment penetration & isolation valves incorporated into FSAR.
MATTHEWS,D.B. Project Directorate II-3. 89/04/28. 28pp. 49609:158-49609:185.

--8905030585 Safety evaluation supporting Amends 94 & 76 to Licenses NPF-9 & NPF-17,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 2pp. 49609:186-49609:187.

8905030589 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amends would make administrative, editorial or other minor changes to Tech Specs
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co 3pp 49601:170-49601:181.

--8905030591 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amends make administrative,editorial or other minor changes to add clarification to Tech Specs.
HOOD,D.S. Project Directorate II-3. 89/04/28. 9pp. 49601:173-49601:181.

8905030593 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing on 870309 request to relocating fire protection requirements from OLs & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49605:314-49605:326.

--8905030601 Notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amend relocates fire protection requirements from OL & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. 9pp. 49605:317-49605:326.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York). HOCK,D. Public Service Co. of Colorado. 9pp. 49773:195-49773:208.

8905220402 Forwards addl info re Item 8a to NUREG 0737 Item II.D.1, "Performance Testing of Relief & Safety Valves." Verification info re updated SLUGGER program will be revised by 890616
TUCKER,H.B. Duke Power Co 89/05/01 Document Control Branch (Document Control Desk). 5pp. 49949:058-49949:062.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 54pp. 49660:054-49660:108

8905150265 Forwards corrected pages to Topical Rept DPC-NE-2000, "DHFC-1 Correlation for Predicting Critical Heat Flux in Mixing Vane Grid Assemblies."
TUCKER,H.B. Duke Power Co 89/05/05 Document Control Branch (Document Control Desk). 33pp 49742:216-49742:245

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 50pp. 49669:184-49669:233.

8905230134 Forwards verification & program discussion per Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Procedure in place in control room to address loss of instrument air sys event
TUCKER,H.B. Duke Power Co. 89/05/08. Document Control Branch (Document Control Desk). 37pp 49861:291-49861:327.

8905230147 Forwards util evaluation of Tube R18C25 & justification for return to power,presented at 890505 meeting in Rockville,MD. Tube cracking caused by IGSCC on outside diameter of tube. Failed tube contained network of small axial cracks
TUCKER,H.B. Duke Power Co. 89/05/08. Document Control Branch (Document Control Desk). 51pp 49866:004-49866:054.

8905170238 Application for amends to Licenses NPF-9 & NPF-17,revising Tech Spec 3/4.7.7,decreasing auxiliary bldg filtered ventilation exhaust sys flowrates & relocating existing radioactive gaseous effluent release point
TUCKER,H.B. Duke Power Co 89/05/11. Document Control Branch (Document Control Desk). 6pp. 49776:258-49776:302

--8905170242 Proposed Tech Specs re auxiliary bldg filtered ventilation exhaust sys & radioactive gaseous effluent monitoring instrumentation
* Duke Power Co 89/05/11. 30pp 49776:264-49776:302.

8905180276 Forwards Rev 1 to DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." Rev withheld.
TUCKER,H.B. Duke Power Co 89/05/11. Document Control Branch (Document Control Desk). 5pp 49810:242-49810:246

8905180284 Forwards ANL draft rept re main steam line breaks in plants ice condenser,per util 880613,0907 & 1012 ltrs & WCAP-10888 & WCAP-10896P,for review & comments within 60 days W/o encl
JABLOUR,K.N. Project Directorate II-3. 89/05/11. TUCKER,H.B. Duke Power Co. 5pp. 49796:127-49796:131.

8905220244 Forwards Amends 95 & 77 to Licenses NPF-9 & NPF-17, respectively & safety evaluation.Amends change Tech Specs to authorize one-time extension of allowed outage time for control area ventilation sys to provide sys mod
HOOD,D. Project Directorate II-3. 89/05/12. TUCKER,H.B. Duke Power Co 5pp. 49839:049-49839:064

--8905220247 Amends 95 & 77 to Licenses NPF-9 & NPF-17,respectively. Amends revise Tech Specs to permit one-time extension of allowed outage time for control area ventilation sys to provide for sys mod.
MATTHEWS,D.B. Project Directorate II-3. 89/05/12. 8pp. 49839:054-49839:061.

--8905220249 Safety evaluation supporting Amends 95 & 77 to Licenses NPF-9 & NPF-17,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 3pp. 49839:062-49839:064.

8905240111 Advises that items in util 860610 response to differing prof opinion on Tech Specs suitable candidates for Tech Spec amends & FSAR revs
HOOD,D.S. Project Directorate II-3. 89/05/16 TUCKER,H.B. Duke Power Co 3pp. 49899:190-49899:192.

8905240061 Comments on expeditious actions & notice of audit on Generic Ltr 88-17 re potential loss of DHR.Requests addl info re training packages,administrative controls for containment closure & RCS level indications
HOOD,D.S. Project Directorate II-3. 89/05/17. TUCKER,H.B. Duke Power Co. 6pp. 49877:346-49877:351.

8905240317 Forwards safety evaluation closing confirmation of action re util actions following 890307-08 Unit 1 steam generator tube rupture event.Ack util commitment to perform 100% bobbin coil eddy current insp during next refueling outage.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/05/18. TUCKER,H.B. Duke Power Co. 2pp 49909:076-49909:083.

--8905240324 Safety evaluation supporting util actions to recover from 890307-08 Unit 1 steam generator tube rupture event.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/18. 6pp 49909:078-49909:083.

8905170056 "McGuire 1 Nuclear Power Station Evaluation of Degradation of Tube R18C25 & Justification for Return to Power."
* Duke Power Co. 89/05/31. 121pp 49776:083-49776:203.

O. Inspection reports, IE Bulletins & correspondence

8904270348 Forwards Insp Repts 50-369/89-08 & 50-370/89-08 on 890327-31 No violations or deviations noted
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/11. TUCKER,H.B. Duke Power Co. 2pp. 49539:130-49539:140

--8904270353 Insp Repts 50-369/89-08 & 50-370/89-08 on 890327-31 No violations noted.Major areas inspected:steam generator tubing eddy current exam & activities associated w/Unit 1 steam generator B ruptured tube
BLAKE,J.J. NEWSOME,R.W. Region 2, Ofc of the Director. 89/04/06. 9pp. 49538:132-49539:140

8904250432 Confirms arrangements re 890428 enforcement conference in Region II to discuss inoperability of plant diesel generators due to starting air sys interface w/instrument air sys
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/17. TUCKER,H.B. Duke Power Co. 2pp. 49488:134-49488:135

8904280107 Forwards Insp Repts 50-369/89-07 & 50-370/89-07 on 890320-24 No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/19. TUCKER,H.B. Duke Power Co. 2pp. 49538:282-49538:291

--8904280110 Insp Repts 50-369/89-07 & 50-370/89-07 on 890320-24 No violations or deviations noted.Major areas inspected:inservice insp including review of procedures,observation of work activities & evaluation of eddy current testing
COLEY,J.L., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/17. 6pp. 49538:284-49538:291.

8905020329 Responds to IE Bulletin 88-004, "Potential Safety-Related Pump Loss Schedule for Response." Basis for util schedule encl explaining process used to respond to bulletin & what left to be done
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 5pp. 49591:334-49594:336.

8905030271 Forwards Insp Repts 50-369/89-05 & 50-370/89-05 on 890228-0329 & forwards notice of violation One violation described in insp rept under consideration for escalated enforcement action.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/21. TUCKER,H.B. Duke Power Co. 2pp. 49602:196-49602:209

--8905030278 Notice of violation from insp on 890228-0329.Violation noted:failure to follow procedures re diesel generator starting air tank 1B2 drain valve
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/21. 2pp. 49602:198-49602:199.

--8905030282 Insp Repts 50-369/89-05 & 50-370/89-05 on 890228-0329. Violations noted:Major areas inspected:operations safety verification,surveillance testing,maint activities & follow-up on previous insp findings
VANDOORN,K., CROTEAU,R., SHYMLOCK,M.B. Region 2, Ofc of the Director. 89/04/20. 10pp. 49602:200-49602:209

8905020448 Forwards rev to 890404 response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers." Rev submitted to provide correction concerning status of circuit breakers at Catawba plant & to correct typo
TUCKER,H.B. Duke Power Co. 89/04/24. Document Control Branch (Document Control Desk). 14pp. 49574:332-49574:345

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905110016 Confirms 890516-17 meeting in preparation for Maint Team insp of facilities during wks of 890605-09 & 19-23.Purpose of meeting is to receive site-specific training for team leader.List of insp matls for meeting encl.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/27. TUCKER,H.B. Duke Power Co. 4pp. 49714:355-49714:358.

8904240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8905230053 Responds to violations noted in Insp Repts 50-369/89-01 & 50-370/89-01.Corrective actions:operations procedures will be revised to incorporate steps for flushing chemical & vol control sys cation bed demineralizer to holdup tank.
TUCKER,H.B. Duke Power Co. 89/05/01. Document Control Branch (Document Control Desk). 8pp. 49866:056-49866:063.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905170129 Forwards Insp Repts 50-369/89-02 & 50-370/89-02 on 890213-17 & 0227-0322 & notice of violation.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/05. TUCKER,H.B. Duke Power Co. 2pp. 49778:264-49779:320.

--8905170131 Notice of violation from insp on 890213-17 & 0227-0303. Violations noted on 890215,maint crew observed working on work request w/o following appropriate procedure & with inadequate preplanning,procedures & instructions
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/05. 2pp. 49779:266-49779:267.

--8905170137 Operational Safety Team Insp Repts 50-369/89-02 & 50-370/89-02 on 890213-17 & 0227-0322.Violations noted:Major areas inspected:operations,maint support of operations,mgt controls & emergency operating procedures
BRESLAU,B., KELLOGG,P. Region 2, Ofc of the Director. 89/04/25. 49pp. 49779:268-49779:320.

8905020146 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870411). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035

8905230325 Forwards steam generator insp rept for Mar 1989 steam generator tube rupture outage.
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 13pp. 49852:347-49852:359

8905250279 Forwards summary of enforcement conference on 890428 re Insp Repts 50-369/89-05 & 50-370/89-05.Issues discussed re instrument air sys interface w/diesel generator starting air sys.List of attendees & handout also encl
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/15. TUCKER,H.B. Duke Power Co. 31pp. 49912:147-49912:177.

8905220392 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011 "Pressurizer Surge Line Thermal Stratification," per 890411 meeting w/Westinghouse Owners Group.Proposed schedule for analysis must be accelerated.
HOOD,D.S. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co. 5pp. 49836:316-49836:322.

8905240178 Grants approval to use ASME Boiler & Pressure Vessel Code Case N-356 "Certification Period for Level III NDE Personnel" in Section XI inservice insp programs at facilities
MATTHEWS,D.B. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co. 4pp. 49877:342-49877:345.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/19. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

8905240317 Forwards safety evaluation closing confirmation of action re util actions following 890307-08 Unit 1 steam generator tube rupture event.Ack ltr commitment to perform 100% bobbin coil eddy current insp during next refueling outage.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/05/18. TUCKER,H.B. Duke Power Co. 2pp. 49909:076-49909:083.

R. Periodic operating reports & related correspondence

8905010220 Annual environ operating rept for 1988 W/890425 ltr.
TUCKER,H.B. Duke Power Co. 88/12/31. 2pp. 49555:125-49556:126

8905010235 Informs that annual radiological environ operating rept will be submitted by 890531,due to unforseen changes in radiological effluent monitoring program sample analysis
TUCKER,H.B. Duke Power Co. 89/04/26. Document Control Branch (Document Control Desk). 1p. 49558:025-49558:025.

8905300328 Forwards monthly operating repts for Mar & Apr 1989 for McGuire Nuclear Station
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49931:317-49931:329.

--8905230291 Monthly operating repts for Apr 1989 for McGuire Nuclear Station
WILLIAMS,R.A. Duke Power Co. 89/04/30. 11pp. 49931:318-49931:328.

--8905300336 Monthly operating repts for Mar 1989 for McGuire Nuclear Station
Duke Power Co. 89/03/31. 1p. 49931:329-49931:329.

S. Reportable occurrences, LERs & related correspondence

8905020429 LER 89-004-00 on 890307,steam generator tube rupture occurred resulting in declared alert.Caused by rupture of single tube in steam generator B.Plan for addressing tube failure currently being implemented.W/890420 ltr.
SIPE,A., TUCKER,H.B. Duke Power Co. 89/04/06. 19pp. 49597:030-49597:048

8904260420 Confirmation of action ltr re corrective action for 890307- 09 steam generator tube rupture,per 890413 meeting.Actions planned include further modifications & reporting on tube plugs & cause of tube failure.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/04/19. TUCKER,H.B. Duke Power Co. 4pp. 49736:185-49736:188.

8904270320 LER 89-005-00 on 890309,charging pump recirculation valves not being tested,per inservice test requirement.Caused by inappropriate action.Performance personnel submitted rev to inservice test submittal.W/890419 ltr.
SIPE,A., TUCKER,H.B. Duke Power Co. 89/04/19. 6pp. 49537:263-49537:269

8905050024 Notification of 890505 meeting w/util in Rockville,MD to discuss cause of unit 890307-08 tube rupture,corrective actions & plans for restart
HOOD,D.S. Project Directorate II-3. 89/04/26. MATTHEWS,D.B. Project Directorate II-3. 3pp. 49640:261-49640:263.

8905240180 LER 89-007-00 on 890310,nonsafety-related components found installed between safety-related solenoids & operators.Cause of event not revealed.Procedure changed to require valves verification 30 minutes after seismic event.W/890513 ltr.
SIPE,A.R., TUCKER,H.B. Duke Power Co. 89/05/10. 5pp. 49901:242-49901:246

8905240051 Advises that effective 890601,all LERs will be signed by respective plant manager for each station.
TUCKER,H.B. Duke Power Co. 89/05/16. Document Control Branch (Document Control Desk). 1p. 49899:168-49899:166

8905240345 Summary of 890513 meeting w/util in Rockville,MD re 890307 steam generator 1B tube rupture event.NRC will support 890504 restart only if further meetings & reportings result into effective corrective actions
HOOD,D.S. Project Directorate II-3 89/05/17 Project Directorate II-3 17pp 49908:236-49906:251.

DOCKET 50-370 WILLIAM B. MCGUIRE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270030 Forwards public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/undtd release ltr
TUCKER,H.B. Duke Power Co. 89/04/05 Document Control Branch (Document Control Desk). 1p. 49530:127-49530:234.

--8904270046 Public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Power Co. 89/04/05 125pp 49530:128-49530:234.

8904270070 Forwards public version of Rev 29 to "Crisis Mgt Plan," for for NRC use & review W/undtd release memo
TUCKER,H.B. Duke Power Co. 89/04/06 Document Control Branch (Document Control Desk). 3pp. 49537:017-49537:107.

--8904270079 Public version of Rev 29 to "Duke Power Co Crisis Mgt Plan for Nuclear Stations."
* Duke Power Co. 89/04/05. 88pp 49537:020-49537:107.

8905090094 Forwards Public version of revised EPIPs,including Changes 0 to 1 incorporated to EPIP HP/0/B/1009/03,Change 0 to 0 incorporated to EPIP HP/0/B/1009/05 & Change 0 to 1 incorporated to EPIP HP/0/B/1009/06 W/undtd release memo.
TUCKER,H.B. Duke Power Co. 89/04/13. Document Control Branch (Document Control Desk). 2pp. 49675:272-49675:318.

8905100100 Forwards public version of EPIPs,including Changes 0 to RP/0/A/5700/01,RP/0/A/5700/02,RP/0/A/5700/03,RP/0/A/5700/04 & RP/0/A/5700/07.W/undated release memo.
TUCKER,H.B. Duke Power Co. 89/04/20 Document Control Branch (Document Control Desk). 2pp. 49708:164-49708:228.

--8905100102 Public version of revised EPIPs,including Changes 0 to RP/0/A/5700/01,RP/0/A/5700/02,RP/0/A/5700/03,RP/0/A/5700/04 & RP/0/A/5700/07.
MCCONNELL,T.L. Duke Power Co. 89/04/20. 72pp 49708:168-49708:228.

8904280229 Forwards Rev 39 to physical security plan.Rev withheld (rel 10CFR73.21).
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49538:360-49538:361.

8905020353 Rev 4 to Crisis Mgt Plan Implementing Procedure EDA-08, "Environ Monitoring for Emergency Conditions for Catawba Nuclear Station." W/890425 ltr.
TUCKER,H.B. Duke Power Co. 89/04/25. 49pp 49578:162-49578:210.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp 49642:071-49642:125.

8905030593 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing on 870309 request re relocating fire protection requirements from OLs & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp 49605:314-49605:326.

--8905030601 Notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amend relocates fire protection requirements from OL & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. 9pp. 49605:317-49605:326.

8905180220 Advises that Rev 39 to physical security plan consistent w/provisions of 10CFR60.54 & acceptable for inclusion in plan.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 3pp. 49788:131-49788:133.

8905170129 Forwards Insp Repts 50-369/89-02 & 50-370/89-02 on 890213-17 & 0227-0302 & notice of violation.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/05. TUCKER,H.B. Duke Power Co. 2pp. 49779:264-49779:320.

--8905170131 Notice of violation from Insp on 890213-17 & 0227-0303. Violations noted on 890215,maint crew observed working on work request w/o following appropriate procedure & with inadequate preplanning,procedures & instructions.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/05. 2pp. 49779:266-49779:267.

--8905170137 Operational Safety Team Insp Repts 50-369/89-02 & 50-370/89-02 on 890213-17 & 0227-0322.Violations noted.Major areas inspected:operations,maint support of operations,mgt controls & emergency operating procedures.
BRESLAU,B. Region 2, Ofc of the Director. 89/04/25. 49pp. 49779:268-49779:320.

8905220365 Forwards safety evaluations supporting App R deviations re auxiliary bldg at Elevations 716 & 733 ft,wall penetrations for reactor bldgs,fire boundary doors w/ security hardware & seismic expansion joints for auxiliary & reactor bldgs.
HOOD,D.S. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co. 3pp. 49839:291-49839:305.

--8905220369 Safety evaluation supporting App R deviations re auxiliary bldg at Elevations 716 & 733 ft,wall penetrations for reactor bldgs,fire boundary doors w/ security hardware & seismic expansion joints for auxiliary & reactor bldgs.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/16 2pp 49839:304-49839:305.

--8905220371 Safety evaluation accepting util 830506 request for deviation from NFPA-72D omitting audible signals or public address sys & tone generators & omission of precedence for fire alarm signals
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/16 2pp 49839:304-49839:305.

J. Insurance & Indemnity Information

8904260255 Forwards listed endorsements including Endorsements 14,160, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182 MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250218 Requests listed addl info re proposed amends to revise pressure & temp limits in Tech Spec 3/4.4.9 for heatup & cooldown of RCS based on review of 850222 submittal
HOOD,D.S. Project Directorate II-3. 89/04/17 TUCKER,H.B. Duke Power Co. 3pp. 49489:239-49489:241.

8904260358 Forwards response to 10CFR50.63 re requirements for station blackout.Subjs discussed include ac power design characteristic group,emergency power configuration & target emergency diesel generator reliability
TUCKER,H.B. Duke Power Co. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49512:270-49512:274.

8904260259 Submits status update for TMI action plan items,per 890414 request.
TUCKER,H.B. Duke Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 51pp. 49541:260-49541:310.

8905030092 Forwards Unit 1 Rev 12 & Unit 2 Rev 8 to plant pump & valve inservice testing program.Rev corrects typos & other errors in 881031 Revs 11 & 7 program submittal,per Generic Ltr 89-04
TUCKER,H.B. Duke Power Co. 89/04/18. Document Control Branch (Document Control Desk). 12pp. 49588:214-49588:328.

--8905030213 Rev 8 to "Pump & Valve Inservice Testing Program."
* Duke Power Co. 89/04/10. 51pp. 49588:278-49588:328.

8905030580 Forwards Amends 94 & 76 to Licenses NPF-9 & NPF-17, respectively & safety evaluation.Amend changes Tech Specs by deleting tables of containment penetration & isolation valves incorporated into FSAR.
HOOD,D. Project Directorate II-3 89/04/28. TUCKER,H.B. Duke Power Co. 5pp. 49609:153-49609:187.

--8905030583 Amends 94 & 76 to Licenses NPF-9 & NPF-17,respectively, changing Tech Specs by deleting tables of containment penetration & isolation valves incorporated into FSAR.
MATTHEWS,D.B. Project Directorate II-3. 89/04/28. 28pp. 49609:158-49609:185.

--8905030585 Safety evaluation supporting Amends 94 & 76 to Licenses NPF-9 & NPF-17,respectively
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 2pp. 49609:186-49609:187.

8905030589 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amends would make administrative, editorial or other minor changes to Tech Specs.
HOOD,D.S. Project Directorate II-3 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49601:170-49601:181.

--8905030591 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amends make administrative,editorial or other minor changes to add clarification to Tech Specs.
HOOD,D.S. Project Directorate II-3. 89/04/28. 9pp. 49601:173-49601:181.

8905030593 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing on 870300 request re relocating fire protection requirements from OLs & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49605:314-49605:326.

--8905030601 Notice of consideration of issuance of amend to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amend relocates fire protection requirements from OL & Tech Specs to FSAR.
HOOD,D.S. Project Directorate II-3. 89/04/28. 9pp. 49605:317-49605:326.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). BROWN,E. Public Service Co. of New Hampshire. FERLAND,E.J. Public Service Electric & Gas Co. of New Jersey. 9pp. 49773:195-49773:208.

8905150181 Forwards technical justification re deviations to human engineering discrepancies concerning HVAC control panel
TUCKER,H.B. Duke Power Co. 89/04/28. Document Control Branch (Document Control Desk). 8pp. 49757:345-49757:352.

8905220402 Forwards addl info re Item 8a to NUREG-0737 Item II.D.1, "Performance

ed Edison Co of New York, Inc 54pp 49660:054 49660:109.

8905150265 Forwards corrected pages to Topical Rept DPC-NE-2000P, "ThFC-1 Correlation for Predicting Critical Heat Flux in Mixing Vaneo Grid Assemblies." TUCKER,H.B. Duke Power Co. 89/05/05 Document Control Branch (Document Control Desk) 33pp. 49742:216-49742:245.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section XI Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 5pp 49869:184-49869:239.

8905230134 Forwards verification & program discussion per Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Procedure in place in control room to address loss of instrument air sys event
TUCKER,H.B. Duke Power Co 89/05/08 Document Control Branch (Document Control Desk) 37pp 49861:291-49861:327

8905230147 Forwards util evaluation of Tube R18C25 & justification for return to power,presented at 890505 meeting in Rockville,MD. Tube cracking caused by IGSCC on outside diameter of tube. Failed tube contained network of small axial cracks
TUCKER,H.B. Duke Power Co 89/05/08 Document Control Branch (Document Control Desk) 51pp 49866:004-49866:054

8905170238 Application for amends to Licenses NPF-9 & NPF-17 revising Tech Spec 3/4.7.7,decreasing auxiliary bldg filtered ventilation exhaust sys flowrates & relocating existing radioactive gaseous effluent release point
TUCKER,H.B. Duke Power Co 89/05/11 Document Control Branch (Document Control Desk) 6pp 49776:255-49776:302

--8905170242 Proposed Tech Specs re auxiliary bldg filtered ventilation exhaust sys & radwaste gaseous effluent monitoring instrumentation
Duke Power Co. 89/05/11. 39pp. 49776:264-49776:302

8905180276 Forwards Rev 1 to DPC-NE-3000, "Thermal Hydraulic Transient Analysis Methodology." Rev withheld
TUCKER,H.B. Duke Power Co 89/05/11 Document Control Branch (Document Control Desk) 5pp. 49816:242-49816:246

8905180284 Forwards ANL draft rept re main steam line breaks in plants ice condenser,per util 880513:0907 & 1012 ltrs & WCAP-10988 & WCAP-10988P,for review & comments within 60 days W/o encl
JABSCUR,K.N. Project Directorate II-3 89/05/11. TUCKER,H.B. Duke Power Co 5pp. 49796:127-49796:131.

8905220244 Forwards Amends 95 & 77 to Licenses NPF-9 & NPF-17, respectively & safety evaluation Amends change Tech Specs to authorize one-time extension of allowed outage time for control area ventilation sys to provide sys mod
HOOD,D. Project Directorate II-3 89/05/12 TUCKER,H.B. Duke Power Co 5pp 49839:049-49839:064.

--8905220247 Amends 95 & 77 to Licenses NPF-9 & NPF-17,respectively. Amends revise Tech Specs to permit one-time extension of allowed outage time for control area ventilation sys to provide for sys mod
MATTHEWS,D.B. Project Directorate II-3 89/05/12 8pp 49839:054-49839:061.

--8905220249 Safety evaluation supporting Amends 95 & 77 to Licenses NPF-9 & NPF-17,respectively.
Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/12 3pp 49839:062-49839:064.

8905240111 Advises that items in util 860610 response to d lifting prof opinion on Tech Specs suitable candidates for Tech Spec amends & FSAR revs.
HOOD,D.S. Project Directorate II-3 89/05/16 TUCKER,H.B. Duke Power Co 3pp 49899:160-49899:192

8905240061 Comments on expedious actions & notice of audit on Generic Ltr 88-17 re potential loss of DHR Requests addl info re training packages,administrative controls for containment closure & RCS level indications
HOOD,D.S. Project Directorate II-3. 89/05/17. TUCKER,H.B. Duke Power Co. 6pp 49877:346-49877:351

Q. Inspection reports, IE Bulletins & correspondence

8904270348 Forwards Insp Repts 50-369/89-08 & 50-370/89-08 on 890327-31.No violations or deviations noted
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/11. TUCKER,H.B. Duke Power Co 2pp. 49536:130-49536:140.

--8904270353 Insp Repts 50-369/89-08 & 50-370/89-08 on 890327-31.No violations noted.Major areas inspected steam generator tubing eddy current exam & activities associated w/Unit 1 steam generator B ruptured tube.
BLAKE,J.J., NEWSOME,R.W. Region 2, Ofc of the Director 89/04/06. 9pp. 49536:132-49536:140.

8904280432 Confirms arrangements re 890428 enforcement conference in Region II to discuss inoperability of plant diesel generators due to starting air sys interface w/instrument air sys.
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/17. TUCKER,H.B. Duke Power Co. 2pp. 49488:134-49488:135

8904280107 Forwards Insp Repts 50-369/89-07 & 50-370/89-07 on 890320-24.No violations or deviations noted
JULIAN,C.A. Region 2, Ofc of the Director 89/04/19 TUCKER,H.B. Duke Power Co. 2pp. 49538:282-49538:291

--8904280110 Insp Repts 50-369/89-07 & 50-370/89-07 on 890320-24.No violations or deviations noted.Major areas inspected. inservice insp,including review of procedures,observation of work activities & evaluation of eddy current testing
COLEY,J.L., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/17. 8pp. 49538:284-

TUCKER,H.B. Duke Power Co 89/04/21 Document Control Branch (Document Control Desk) 5pp 49594:334-49594:338

8905030271 Forwards Insp Repts 50-369/89-05 & 50-370/89-05 on 890225-wards notice of violation.One violation described in insp rept under consideration escalated enforcement action
EBNETER,S.D. Region 2, Ofc of the Director 89/04/21. TUCKER,H.B. Duke Co 2pp 49602:196-49602:209

--8905030282 Insp Repts 50-369/89-05 & 50-370/89-05 on 890220-03 noted Major areas inspected operations safety verification,surveillance activities & follow-up on previous insp findings
VANDOORN,K., CROTEAU,R., SHYMLOCK,M.B. Region 2, Ofc of the Director 04/20. 10pp 49602:200-49602:209

8905020448 Forwards rev to 880404 response to NRC Bulletin 88-010, "Non-Molded Case Circuit Breakers." Rev submitted to provide correction of circuit breakers at Catawba plant & to correct typo
TUCKER,H.B. Duke Power Co 89/04/24 Document Control Branch (Document Control Desk) 14pp 49574:332-49574:345

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Turbine Bldg." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) Consolidated Edison Co of New York, Inc 105pp 49553:312-49553:352

8905110016 Confirms 890516-17 meeting in preparation for Maint Team Inspection during wks of 890605-09 & 19-23.Purpose of meeting is to receive training for team leader list of insp matls for meeting encl
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/27 TUCKER,H.B. Duke Power Co 4pp. 49714:355-49714:358

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) Consolidated Edison Co of New York, Inc 106pp 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905230053 Responds to violations noted in Insp Repts 50-369/89-01 & 50-370/89-01 Corrective actions operations procedures will be revised to require flushing chemical & vol control sys cation bed demineralizer to hydrogen form
TUCKER,H.B. Duke Power Co. 89/05/01. Document Control Branch (Document Control Desk) 8pp. 49866:056-49866:063.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) Consolidated Edison Co of New York, Inc 106pp 49528:001-49528:106

8905170129 Forwards Insp Repts 50-369/89-02 & 50-370/89-02 on 890130-0322 & notice of violation
PEEBLES,T.A. Region 2, Ofc of the Director 89/05/05. TUCKER,H.B. Duke Co 2pp. 49779:264-49779:320

--8905170131 Notice of violation from insp on 890213-17 & 0227-0322 noted on 890215,maint crew observed working on work request w/o appropriate procedure & with inadequate preplanning procedures & instructions
PEEBLES,T.A. Region 2, Ofc of the Director 89/05/05. 2pp 49779:

--8905170137 Operational Safety Team Insp Repts 50-369/89-02 & 50-370/89-02 *890213-17 & 0227-0322 Violations noted.Major areas inspected*, with part of operations,mgt controls & emergency operating procedures
BRESLAU,B., KELLOGG,P. Region 2, Ofc of the Director 89/05/05. 49779:268-49779:320.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety 89/05/11 Consolidated Edison Co of New York, Inc. 05pp. 49960:052-4

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) Consolidated Edison Co of New York, Inc 110pp 49785:019-49785:128.

8905250279 Forwards summary of enforcement conference on 890503 re 50-369/89-05 & 50-370/89-05.Issues discussed re instrument air sys & diesel generator starting air sys List of attendees & handout also encl
EBNETER,S.D. Region 2, Ofc of the Director. 89/05/15 TUCKER,H.B. Duke Co 31pp. 49912:147-49912:177.

8905220392 Informs of implementation schedule for Item 1.D of NRC Bulletin 88-11, "Pressurizer Surge Line Thermal Stratification," per 890411 meeting w/NRC Owners Group.Proposed schedule for analysis must be accelerated
HOOD,D.S. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co 49836:318-49836:322

8905240176 Grants approval to use ASME Boiler & Pressure Vessel Code, "Certification Period for Level III NDE Personnel" in Section XI Inspection programs at facilities
MATTHEWS,D.B. Project Directorate II-3 89/05/16 TUCKER,H.B. Duke Power Co 4pp. 49877:342-49877:345.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp 60765:011-60765:018.

B. Periodic operating reports & related correspondence

8905010220 Annual environ operating rept for 1988 W/890425 ltr
TUCKER,H.B. Duke Power Co. 88/12/31. 2pp. 49555:125-49555:126

8905010235 Informs that annual radiological environ operating rept will be submitted by 890531,due to unforseen changes in radiological effluent monitoring program sample analysis
TUCKER,H.B. Duke Power Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49558:025-49558:025

8905300328 Forwards monthly operating repts for Mar & Apr 1989 for McGuire Nuclear Station
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49931:317-49931:329

--8905230291 Monthly operating repts for Apr 1989 for McGuire Nuclear Station
WILLIAMS,R.A. Duke Power Co. 89/04/30. 11pp. 49931:316-49931:328

--8905300336 Monthly operating repts for Mar 1989 for McGuire Nuclear Station
* Duke Power Co. 89/03/31. 1p. 49931:329-49931:329

S. Reportable occurrences, LERs & related correspondence

8904250420 Confirmation of action ltr re corrective action for 890307-08 steam generator tube rupture,per 890413 meeting.Actions planned include further meetings & reporting on tube plugs & cause of tube failure
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/04/19
TUCKER,H.B. Duke Power Co. 4pp. 49736:185-49736:188.

8905030284 LER 88-002-01 on 880527,Tech Spec 3.0.3 action statements entered when both trains of annulus ventilation sys made inoperable.Caused by deficient communication & planning/ scheduling deficiencies W/890424 ltr.
LEROY,S.E.; TUCKER,H.B. Duke Power Co. 89/04/24. 6pp. 49604:249-49604:254

8905150064 Special rept on 890328,during operability test,diesel generator 2A engine tripped due to low vacuum.Caused by improperly seated valve covers.Section will be added to monthly maint procedure to inspect engine & valves.
TUCKER,H.B. Duke Power Co. 89/04/27. Document Control Branch (Document Control Desk). 2pp. 49730:001-49730:002

8905240042 LER 89-003-00 on 890406,reactor trip occurred due to lo-lo level in steam generator 2C.Caused by failure of bellows in positioner for valve 2CF-20.Personnel implemented reactor trip recovery procedure & bellows replaced W/890508 ltr.
STEE,A.R.; TUCKER,H.B. Duke Power Co. 89/05/08. 6pp. 49908:292-49908:297

8905240051 Advises that effective 890601,all LERs will be signed by respective plant manager for each station
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49899:166-49899:166.

8905240345 Summary of 890513 meeting w/util in Rockville,MD re 890307 steam generator 1B tube rupture event.NRC will support 890504 restart only if further meetings & reportings result into effective corrective actions
HOOD,D.S. Project Directorate II-3. 89/05/17. Project Directorate II-3. 17pp. 49906:236-49906:251

DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905150294 Rev 0 to Procedure LZP-1360-6, "Relocation of Ctr Activation." Index also encl.
* Commonwealth Edison Co. 89/02/14. 11pp. 49754:179-49764:189

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49538:267-49538:269.

8905050255 Forwards response to NRC 890302 ltr re violations noted in Insp Rept 50-373/89-02 & 50-374/89-02.Response withheld (ref 10CFR2.790(a)(7)).
KOVACH,T.J. Commonwealth Edison Co. 89/03/31. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49639:029-49639:029.

8905180227 Revised plant procedures,including Rev 8 to LZP-1200-1, "Classification of Generating Stations Emergency Plan Conditions" & Rev 31 to LZP-1320-1, "Augmentation of Plant Staffing."
* Commonwealth Edison Co. 89/04/19. 40pp. 49797:273-49797:312

8905030500 Advises that 890413 Rev 31 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/25. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49600:029-49600:030.

8905040067 Forwards Rev 30 to security plan.Rev withheld (ref 10CFR73.21)
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49624:092-49624:092.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905190072 Responds to NRC 870911 ltr re violations noted in Insp Reports 50-373/87-

8905100076 Rev 2 to EPIP-NSEP-ECF-16, "Communicator"
CARSON,R.L. Commonwealth Edison Co. 89/04/30. 20pp. 49704:221-49704:240

8905090354 Forwards Safety Insp Repts 50-373/89-08 & 50-374/89-08 on 890314-0424.No violations noted
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/03. REED,C. Commonwealth Edison Co. 2pp. 49693:261-49693:273

--8905090357 Insp Repts 50-373/89-08 & 50-374/89-08 on 890314-0424.No violations noted.Major areas inspected:licensee actions on previous insp findings,operational safety,surveillance, maint,training,LERs & follow-up of security event.
HARRISON,J.J. Region 3, Ofc of the Director. 89/05/03. 11pp. 49693:263-49693:273

8905160305 Ack receipt of 890410 ltr in response to 890322 allegations re security officers not fit for duty due to exhaustion caused by excessive overtime at facilities.NRC supports conclusion that overtime generally not excessive.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/09. REED,C. Commonwealth Edison Co. 2pp. 49770:325-49770:327

--8905160309 Forwards evaluation of allegation re security officer overtime.Evaluation withheld (ref 10CFR2.790)
KOVACH,T.J. Commonwealth Edison Co. 89/04/10. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49770:327-49770:327

8905230205 Ack receipt of 890425 Rev 30 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:315-49855:316

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLISKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. KRATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

H. General correspondence

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants
REED,C. Commonwealth Edison Co. 89/04/14. ZECH,L.W. Commissioners. 3pp. 49599:157-49599:159.

K. Utility Final Safety Analysis Report (FSAR) & amends

8904250019 Rev 5 to updated FSAR for LaSalle County Station,Units 1 & 2.W/890411 ltr.
MORGAN,W.E. Commonwealth Edison Co. 89/04/30. 400pp. 49490:023-49491:279.

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.B. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555:013-49555:094.

8904270267 Notification of 890509 meeting w/util in Rockville MD to discuss Static O-Ring d/p reversible pressure switches
SHEMANSKI,P Project Directorate III-2 89/04/24 MULLER,D.R Project Directorate III-2. 2pp 49538 234-49538 235.

8905030524 Forwards Amends 66 & 47 to Licenses NPF-11 & NPF-18, respectively & safety evaluation Amends change admin strative controls Section 6.0 to include removal of organizational figures
SHEMANSKI,P.C Project Directorate III-2. 89/04/27. KOVACH,T.J Commonwealth Edison Co 3pp. 49597 249-49597 326

--8905030530 Amends 66 & 47 to Licenses NPF-11 & NPF-18,respectively, changing administrative controls Section 6.0 to include removal of organizational figures
MULLER,D.R. Project Directorate III-2 89/04/27. 73pp. 49597:252-49597 323.

--8905030533 Safety evaluation supporting Amends 66 & 47 to Licenses NPF-11 & NPF-18 respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 3pp. 49597 324-49597 326

8905020241 Responds to request for addl info re implementation of 10CFR50.62, "ATWS Rule." RPT control circuitry will be modified to provide capability to perform periodic surveillance tests during normal plant operation
MORGAN,W.E Commonwealth Edison Co 89/04/28 Document Control Branch (Document Control Desk) 2pp. 49595 039-49595 040

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness
RICHTER,M.H Commonwealth Edison Co 89/04/28. Document Control Branch (Document Control Desk). 1p 49735 076-49735 205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations"
* Commonwealth Edison Co 89/03/27 127pp 49725:077-49735 205

8905150086 Forwards ltr sent to licensees of operating reactors applicants for OL & holders of CPs re DOL settlements,info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L Brown & Root, Inc. (subs of Halliburton Co.) CATACOSINOS,W Long Island Lighting Co CAIN,J Louisiana Power & Light Co 8pp 49773 195-49773 208

8905030460 Forwards request for addl info re util response to Generic Ltr 89-01.Reply must be received within 60 days of ltr date
SHEMANSKI,P.C Project Directorate III-2. 89/05/01 KOVACH,T.J. Commonwealth Edison Co. 11pp. 49601 151-49601 161.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc 54pp. 49660 054-49660 108

8905090316 Forwards request for addl info re containment tendon wire strength & tendon inservice insp issue in order to complete review,for response within 45 days from receipt of ltr.
SHEMANSKI,P.C Project Directorate III-2 89/05/03 KOVACH,T.J Commonwealth Edison Co 5pp 49682 301-49682 305

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl
BOYLE,M.I. Project Directorate I-4 89/05/04 MROCZKA,E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp. 49697 345-49697 347.

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc (subs. of EG&G, Inc.). FIN D-6001 EGG-NTA-7470 R01. 89/04/30. NRC - No Docketed Affiliation Given 22pp 49697 348-49698 009.

8905240105 Approves 880713 & 890210 request to return MSIV test frequency to quarterly,based on condition of plant valves, util investigation,special tests performed for Cleveland Electric Illuminating Co & util commitment re ASCO valves.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/04. REED,C Commonwealth Edison Co 2pp 49903 095-49903 096

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/05/09. Consolidated Edison Co. of New York, Inc. 50pp 49869 184-49869 239.

8905190191 Responds to 890503 request for discretionary enforcement re diesel generator surveillance testing at plant.Time period to complete required diesel generator surveillance testing extended from 890502 to 890503
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/08 REED,C Commonwealth Edison Co. 2pp. 49798 356-49798 360

--8905190194 Forwards request & justification for discretionary enforcement re diesel generator surveillance testing.Relief requested to avoid shutdown when all five diesel generators declared inoperable due to Tech Spec noncompliance.
MORGAN,W. Commonwealth Edison Co. 89/05/03 DAVIS,A.B. Region 3, Ofc of the Director. 3pp. 49798:359-49798 360.

Q. Inspection reports, IE Bulletins & correspondence

8905050255 Forwards response to NRC 890302 ltr re violations noted in Insp Rept 50-373/89-02 & 50-374/89-02.Response withheld (ref 10CFR2.790(a)(7))
KOVACH,T.J. Commonwealth Edison Co. 89/03/31. DAVIS,A.B Region 3, Ofc of the Director. 1p. 49639 029-49639 029

8904180197 Responds to NRC Bulletin 89-010 re molded case circuit breakers (MCCB) purchased for use in safety related applications w/o traceability to breaker mfg.Util QA dept currently performing audit of MCCB suppliers
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. *Document Control Branch (Document Control Desk).* 45pp. 49736 189-49736 233.

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed.
MULLER,D.R Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co 8pp 49498 260-49498 267.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 10pp 49553 312-49554 087.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/25 *Consolidated Edison Co of New York, Inc* 106pp 49511:126-49511 231.

8905100072 Responds to NRC 870911 ltr re violations noted in Insp Rpts 50-373/87-27 & 50-374/87-26.Corrective actions: administrative operating order developed interim to require immediate assembly of fire brigade for fire alarm
MORGAN,W.E Commonwealth Edison Co. *89/04/28.* MURLEY,T.E Document Control Branch (Document Control Desk) 5pp. 49709.152-49709 156

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc 10pp. 49511:010-49511 125

8905100020 Forwards Safety Insp Rpts 50-373/89-09 & 50-374/89-09 on 890403-06 & 11.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/01 REED,C Commonwealth Edison Co. 2pp. 49708:035-49708:046

--8905100023 Insp Rpts 50-373/89-09 & 50-374/89-09 on 890403-06 & 11 No violations noted.Major areas inspected:chemistry program, including procedures,organization & training,reactor sys water quality control programs & QC program in lab.
HOLTZMAN,R.B., HOUSE,J.E., SCHUMACHER,M.C. Region 3, Ofc of the Director. 89/05/01. 11pp. 49708.037-49708:046.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/12 Consolidated Edison Co. of New York, Inc. 106pp 49528 001-49528 106

8905090316 Forwards request for addl info re containment tendon wire strength & tendon inservice insp issue in order to complete review,for response within 45 days from receipt of ltr.
SHEMANSKI,P.C. Project Directorate III-2 89/05/03. KOVACH,T.J Commonwealth Edison Co. 5pp. 49682:301-49682 305.

8905090354 Forwards Safety Insp Rpts 50-373/89-08 & 50-374/89-06 on 890104-0424 No violations noted.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/03. REED,C. Commonwealth Edison Co. 2pp. 49693:261-49693:273.

--8905090357 Insp Rpts 50-373/89-08 & 50-374/89-08 on 880314-0424 No violations noted.Major areas inspected:licensee actions on previous insp findings,operational safety,surveillance, maint,training,LERs & followup of security event
HARRISON,J.J. Region 3, Ofc of the Director. 89/05/03. 11pp. 49695:263-49695:273.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/12 Consolidated Edison Co of New York, Inc. 10Bpp. 49774 047-49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870211) 89/05/11. Consolidated Edison Co. of New York, Inc. 9Spp, 49808 052-49808 145

8905220018 Forwards Insp Rpts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-205/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12 REED,C Commonwealth Edison Co. 3pp. 49849.170-49849:186.

--8905220030 Insp Rpts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T Region 3, Ofc of the Director. 89/05/10. 14pp. 49849 173-49849 186.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/19 Consolidated Edison Co. of New York, Inc. 110pp. 49765 010-49765 035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/19 Consolidated Edison Co. of New York, Inc. 104pp. 49765 011-49765 038

R. Periodic operating reports & related correspondence

8905240419 Monthly operating rept for Apr 1989 for LaSalle County Nuclear Power Station.W/890510 ltr.
THUNSTEDT,J.W., DIEDERICH,G.J. Commonwealth Edison Co 89/04/30 2pp 49902:337-49902.358.

S. Reportable occurrences, LERs & related correspondence

8904260191 Forwards evaluation rept re BWR overfill events resulting in steam line flooding All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both
KAUFFMAN,J.V Reactor Operations Analysis Branch. 89/04/15. ROSENTHAL,J.E. Reactor Operations Analysis Branch 1p 49598:001-49598:004.

--8904260196 Forwards engineering evaluation rept on BWR overfill events resulting in steam line flooding Though little actual damage experienced,potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart.
ROSENTHAL,J.E. Reactor Operations Analysis Branch. 89/04/15. ROSSI,C.E Division of Operational Events Assessment (Post 870411). 1p. 49598:002-49598:002.

--8904260201 Forwards evaluation rept on BWR overfill events resulting in flooding of steam lines.Events determined to involve deficiencies in control sys.
ROSENTHAL,J.E Reactor Operations Analysis Branch 89/04/15. SZUKIEWICZ,A.J. Engineering Issues Branch 1p. 49598:003-49598:003.

--8904260254 Forwards engineering evaluation rept on BWR overfill events resulting in flooding of steam lines.Potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart
NOVAK,T.M Division of Safety Programs (Post 870413). 89/04/15. KANE,W.F. Region 1, Ofc of the Director 1p 49598:004-49598:004.

--8905030597 "BWR Overfill Events Resulting in Steam Line Flooding," AEOD engineering evaluation rept.
* Office for Analysis & Evaluation of Operational Data. Director. 89/04/15 6pp. 49598:005-49598:010.

8905090209 LER 89-013-00,on 890331,suppression chamber high level alarm exceeded Tech Spec alarm setpoint.Caused by procedural inadequacy.Switch 1E22-N002A calibr.W/8905011 ltr.
UPSHAW,P.A., DIEDERICH,G.J Commonwealth Edison Co 89/05/01. 4pp. 49693:351-49693:354.

8905150321 Special rept on 890326,Fire Detection Zone 1-26 removed from operable svc for more than 14 days due to spent fuel pool rack mod work.Measure taken as conservative precaution against spurious zone fire alarm.Fire patrol established.
DIEDERICH,G.J Commonwealth Edison Co 89/05/05. DAVIS,A.B. Region 3, Ofc of the Director. 1p 49757:001-49757:001

DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8905150294 Rev 0 to Procedure LZP-1360 6, "Relocation of Ctr Activation" Index also encl.
* Commonwealth Edison Co. 80/02/14. 11pp 49754:170-49754:189.

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co 89/03/22 3pp. 49538:267-49538:269

8905050255 Forwards response to NRC 890302 ltr re violations noted in Insp Rept 50-373/89-02 & 50-374/89-02.Response withheld (ref 10CFR2.790(a)(7)).
KOVACH,T.J. Commonwealth Edison Co. 89/03/31. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49639:020-49639:029.

8905180227 Revised plant procedures,including Rev 6 to LZP-1200-1, "Classification of Generating Stations Emergency Plan Conditions" & Rev 31 to LZP-1320-1, "Augmentation of Plant Staffing."
* Commonwealth Edison Co. 89/04/19. 40pp. 49797:273-49797:312.

8905030500 Advises that 890413 Rev 31 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/25. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49600:028-49600:030

8905040067 Forwards Rev 30 to security plan.Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49624:092-49624:092.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 64pp. 49642:071-49642:125.

8905100072 Responds to NRC 870911 ltr re violations noted in Insp Repts 50-373/87-27 & 50-374/87-26.Corrective actions: administrative operating order developed in interim to require immediate assembly of fire brigade for fire alarm.
MORGAN,W.E. Commonwealth Edison Co. 89/04/28. MURLEY,T.E. Document Control Branch (Document Control Desk). 6pp. 49709:152-49709:156.

8905100076 Rev 2 to EPIP NSEP-EOF-18, "Communicator."
CARSON,R.L. Commonwealth Edison Co. 89/04/30. 20pp. 49704:221-49704:240.

8905090354 Forwards Safety Insp Rpts 50-373/89-08 & 50-374/89-08 on 890314-0424.No violations noted.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/03. REED,C. Commonwealth Edison Co. 2pp. 49693:261-49693:273.

--8905090357 Insp Rpts 50-373/89-08 & 50-374/89-08 on 890314-0424.No violations noted.Major areas inspected,licensee actions on previous insp findings,operational safety,surveillance, maint,training,LERs & followup of security event.
HARRISON,J.J. Region 3, Ofc of the Director. 89/05/03. 11pp. 49693:263-49693:273.

8905160305 Ack receipt of 890410 ltr in response to 890222 allegations re security officers not fit for duty due to exhaustion caused by excessive overtime at facilities.NRC supports conclusion that overtime generally not excessive.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/09. REED,C. Commonwealth Edison Co. 2pp. 49770:325-49770:327.

--8905160309 Forwards evaluation of allegation re security officer overtime.Evaluation withheld (ref 10CFR2.790).
KOVACH,T.J. Commonwealth Edison Co. 89/04/10. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49770:327-49770:327.

8905230205 Ack receipt of 890425 Rev 30 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 2pp. 49855:315-49855:316

8905220018 Forwards Insp Rpts 50-237/89-14,50-240/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Rpts 50-237/89-14,50-240/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186

G. Adjudicatory correspondence

8905050082 Responds to 880722 petition requesting immediate action be taken to BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:290-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.200,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 27pp 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 8pp. 49689:280-49689:291.

H. General correspondence

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants
REED,C. Commonwealth Edison Co 89/04/14. ZECH,L.W. Commissioners 3pp 49599:157-49599:159.

K. Utility Final Safety Analysis Report (FSAR) & amends

8904250019 Rev 5 to updated FSAR for LaSalle County Station,Units 1 & 2 W/890410 ltr.
MORGAN,W.E. Commonwealth Edison Co 89/04/20 400pp. 49400:023-49401:270.

P. Operating license stage documents & correspondence

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,T.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555:013-49555:094.

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities,per recipient 890414 request.
HUNSADER,S.C. Commonwealth Edison Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 49pp. 49605:260-49605:308.

8904270267 Notification of 890509 meeting w/util in Rockville,MD to discuss Static O-Ring differential pressure switches
SHEMANSKI,P. Project Directorate III-2. 89/04/24. MULLER,D.R. Project Directorate III-2. 2pp. 49538:234-49538:235.

8905030524 Forwards Amends 66 & 47 to License NPF-11 & NPF-18, respectively & safety evaluation.Amends change administrative controls Section 6.0 to include removal of organizational figures
SHEMANSKI,P.C. Project Directorate III-2. 89/04/27. KOVACH,T.J. Commonwealth Edison Co. 3pp. 49597:249-49597:326.

--8905030530 Amends 66 & 47 to Licenses NPF-11 & NPF-18,respectively, changing administrative controls Section 6.0 to include removal of organizational figures
MULLER,D.R. Project Directorate III-2. 89/04/27. 73pp. 49597:252-49597:323

--8905030533 Safety evaluation supporting Amends 66 & 47 to Licenses NPF-11 & NPF-18,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 3pp 49597:324-49597:326.

8905010249 Forwards addl info re Bunker Ramo instrumentation penetration modules,per 890131 request.Util believes that modules environmentally qualified in accordance w/10CFR50.49 & NUREG 0588,Category II.
HUNSADER,S.C. Commonwealth Edison Co 89/04/20. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp 49560:001-49560:043

CRUTCHFIELD,D Division of Reactor Projects - III,IV,V & Special Projects (Post 870411) 89/04/15. CALVO,J Project Directorate IV 2pp 49580:022-49580:023.

--8905230093 Advises that environ qual location of four Bunker Ramo containment penetration assemblies not adequately demonstrated Util should follow guidance identified in Generic Ltr 88-07 re justification for continued operation
CRUTCHFIELD,D Division of Reactor Projects - III,IV,V & Special Projects (Post 870411) 89/05/13 BLISS,H.E. Commonwealth Edison Co 3pp 49580:024-49580:043

8905020241 Responds to request for addl info re implementation of 10CFR50.62, "ATWS Rule." RPT control circuitry will be modified to provide capability to perform periodic surveillance tests during normal plant operation
MORGAN,W.E Commonwealth Edison Co. 89/03/28 Document Control Branch (Document Control Desk) 2pp 49585:009-49585:010

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness
RICHTER,M.H. Commonwealth Edison Co. 89/04/28 Document Control Branch (Document Control Desk) 1p 49735:076-49735:205

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations"
" Commonwealth Edison Co 89/03/27. 127pp 49735:077-49735:205 .

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L Brown & Root, Inc (subs of Halliburton Co) CATACOSINOS,W Long Island Lighting Co CAIN,J Louisiana Power & Light Co 9pp 49773:195-49773:208.

8905030460 Forwards request for addl info re util response to Generic Ltr 88-01 Reply must be received within 60 days of ltr date
SHEMANSKI,P.C Project Directorate III-2 89/05/01 KOVACH,T.J. Commonwealth Edison Co 11pp 49601:151-49601:161.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co of New York, Inc 54pp. 49660:054-49660:108

8905090316 Forwards request for addl info re containment tendon wire strength & tendon inservice insp issue in order to complete review,for response within 45 days from receipt of ltr.
SHEMANSKI,P.C Project Directorate III-2 89/05/03 KOVACH,T.J. Commonwealth Edison Co 5pp. 49682:301-49682:305

8905230033 Forwards SER accepting util response to Generic Ltr 83-28, Item 4.5.2, "Reactor Trip Sys Reliability,On-Line Testing." Technical evaluation rept also encl.
BOYLE,M.L Project Directorate I-4 89/05/04. MROCZKA,E.J. Northeast Nuclear Energy Co (subs of Northeast Utilities) 2pp 49897:345-49897:347

--8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G EG&G Idaho, Inc (subs of EG&G, Inc.). FIN D6001. EGG-NTA-7470 R01 89/04/30. NRC - No Detailed Affiliation Given 22pp. 49897:348-49899:009.

8905240105 Approves 880713 & 890210 request to return MSIV test frequency to quarterly,based on condition of plant valves, util investigation,special tests performed for Cleveland Electric Illuminating Co & util commitment re ASCO valves
GREENMAN,E.G Region 3, Ofc of the Director. 89/05/04. REED,C. Commonwealth Edison Co. 2pp 49903:095-49903:096.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49569:184-49869:239.

8905190191 Responds to 890503 request for discretionary enforcement re diesel generator surveillance testing at plant.Time period to complete required diesel generator surveillance testing extended from 890502 to 890503
DAVIS,A.B. Region 3, Ofc of the Director. 89/05/08 REED,C. Commonwealth Edison Co 2pp. 49798:356-49798:360.

--8905190194 Forwards request & justification for discretionary enforcement re diesel generator surveillance testing.Relief requested to avoid shutdown when all five diesel generators declared inoperable due to Tech Spec noncompliance.
MORGAN,W. Commonwealth Edison Co. 89/05/03 DAVIS,A.B. Region 3, Ofc of the Director. 3pp. 49798:359-49798:360

8905240038 Forwards corrected Amend 41 to License NPF-18,issued on 890106.
SHEMANSKI,P.C. Project Directorate III-2 89/05/16 KOVACH,T.J. Commonwealth Edison Co. 3pp. 49908:062-49908:068

--8905240123 Corrected Amend 41 to License NPF-18 re power distribution limits for MCPR & average planar LHGR.
" NRC - No Detailed Affiliation Given 89/05/15 4pp. 49908:065-49908:068.

Q. Inspection reports, IE Bulletins & correspondence

8905050255 Forwards response to NRC 890302 ltr re violations noted in Insp Rept 50-373/89-02 & 50-374/89-02 [illegible] held (rel 10CFR2.790(a)(7))
KOVACH,T.J. Commonwealth Edison [illegible] 89/03/31. DAVIS,A.B Region 3, Ofc of the Director. 1p. 49639:029-49639:029.

8904180197 Responds to [illegible]-010 re molded case circuit breakers (MCCB) purchased for use in safety [illegible] applications w/o traceability to breaker mfg.Util QA dept currently performing [illegible] supports.
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk) [illegible]-4973.

MULLER,D.R Project Directorate III-2 89/04/11. BLISS,H.E. Commonwealth Edison Co 8pp 49498:260-49498:267.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co of New York, Inc. 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc. 106pp. 49511:126-49511:231.

8905100072 Responds to NRC 870911 ltr re violations noted in Insp Repts 50-373/87-27 & 50-374/87-26.Corrective actions: administrative operating order developed on interim to require immediate assembly of fire brigade for fire alarm
MORGAN,W.E. Commonwealth Edison Co. 89/04/28 MURLEY,T.E Document Control Branch (Document Control Desk) 5pp. 49709:152-49709:156

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co of New York, Inc. 106pp. 49511:019-49511:125.

8905100020 Forwards Safety Insp Repts 50-373/89-09 & 50-374/89-09 on 890403-06 & 11.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/01. REED,C. Commonwealth Edison Co 2pp 49708:035-49708:046.

--8905100023 Insp Repts 50-373/89-09 & 50-374/89-09 on 890403-06 & 11.No violations noted.Major areas inspected:chemistry program, including procedures,organization & training,reactor sys water quality control programs & QA/QC program in lab.
HOLTZMAN,R.B., HOUSE,J.E., SCHUMACHER,M.C. Region 3, Ofc of the Director. 89/05/01. 11pp. 49708:037-49708:046

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905090316 Forwards request for addl info re containment tendon wire strength & tendon inservice insp issue in order to complete review,for response within 45 days from receipt of ltr.
SHEMANSKI,P.C. Project Directorate III-2. 89/05/03. KOVACH,T.J. Commonwealth Edison Co. 5pp. 49682:301-49682:305.

8905090354 Forwards Safety Insp Repts 50-373/89-08 & 50-374/89-08 on 890314-0424.No violations noted
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/03. REED,C. Commonwealth Edison Co. 2pp 49693:261-49693:273.

--8905090367 Insp Repts 50-373/89-08 & 50-374/89-08 on 890314-0424.No violations noted.Major areas inspected:licensee actions on previous insp findings,operational safety,surveillance, maint,training,LERs & followup of security event.
HARRISON,J.J Region 3, Ofc of the Director. 89/05/03. 11pp. 49693:263-49693:273

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-464/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-26.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-464/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18 Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905240419 Monthly operating rept for Apr 1989 for LaSalle County Nuclear Power Station.W/890510 ltr.
THUNSTEDT,J.W., DIEDERICH,G.J. Commonwealth Edison Co. 89/04/30. 22pp. 49902:337-49902:358.

S. Reportable occurrences, LERs & related correspondence

8905020010 LER 89-004-01 on 890201,determinco that Static O-Ring min flow switch exceeded rejection limits Cause of failure could not be determined from insp Replacement flow switch installed,calibr & functionally tested W/890417 ltr
UPSHAW,P.A., DIEDERICH,G.J. Commonwealth Edison Co 89/04/17 5pp 49594:290-49594:294

DOCKET 50-382 WATERFORD GENERATING STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642:071-49642:125.

8905100104 Requests review of encl Regional Ofc Policy Guide 0759, "NRC Inspector Entry Into Dangerous or Hazardous Areas"
CALLAN,L.J Region 4, Ofc of the Director 89/04/28 DEWEASE,J.G Louisiana Power & Light Co. 4pp. 49697:095-49697:098

I. Financial information

8905020030 Forwards 1988 annual repts for Louisiana Power & Light Co, Middle South Utils,Inc & New Orleans Public Svc,Inc.
BURSKI,R.F. Louisiana Power & Light Co 89/04/28. Document Control Branch (Document Control Desk). 1p. 49870:139-49870:298

--8905020034 "New Orleans Public Svc,Inc,1988 Annual Rept."
CAIN,J.M., HUNTER,D. New Orleans Public Service Co 88/12/31. 44pp 49870:140-49870:183.

--8905020037 "Middle South Utils,Inc,Annual Rept 1988."
LUPBERGER,E. Middle South Utilities, Inc. 88/12/31. 60pp. 49870:184-49870:243

--8905020039 "Louisiana Power & Light Co Annual Rept 1988."
CAIN,J.M., HUNTER,D Louisiana Power & Light Co. 88/12/31. 52pp 49870:244-49870:298.

J. Insurance & indemnity information

8905020344 Forwards documentation from Nuclear Mutual Ltd & American Nuclear Insurers re property insurance for util.
BURSKI,R.F. Louisiana Power & Light Co 89/04/26. Document Control Branch (Document Control Desk). 4pp 49577:336-49577:339.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc 73pp 49553:235-49553:311.

8904250183 Responds to station blackout rule for plants using ac independent station blackout response power,per 10CFR50.63 amended on 880721
BURSKI,R.F. Louisiana Power & Light Co 89/04/14. Document Control Branch (Document Control Desk). 5pp. 49498:235-49498:239.

8904280203 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of items annotated where tracking sys indicates that implementation incomplete,encl Mark-up of encl requested.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14 DEWEASE,J.G. Louisiana Power & Light Co 12pp. 49540:059-49540:070.

8904280079 Advises that 880321 application fee for Tech Spec change re control room HVAC operable criteria for plant will not be refunded.Fee unnecessary to be remitted w/future applications.Credit given when invoice issued for review.
DIGGS,R.M. License Fee Management Branch (Post 880205) 89/04/20
BURSKI,R.F. Louisiana Power & Light Co. 1p. 49541:230-49541:230.

8905020271 Notification of 890501 meeting w/util in Rockville,MD to discuss technical issues on design for diverse emergency feedwater actuation sys to comply w/ATWS rule (10CFR50.62).
NEWBERRY,S. Instrumentation & Control Systems Branch. 89/04/21. THADANI,A.C. Assistant Director for Systems. 5pp. 49566:355-49566:359.

8905040289 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 880205). 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633:186-49635:043.

--8905040358 Documents 850314 telcon w/B Gardo re status of ongoing investigation at facility.
MULLEY,G.A. Office of Inspector & Auditor (Pre 880417). 85/03/14. Office of Inspector & Auditor (Pre 880417). 1p. 49634:092-49634:092.

--8905040359 Discusses 850220 telcon w/B Garde re facility allegations made by GAP.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417). 85/02/20.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p. 49634:093-49634:093.

--8905040360 Discusses 850205 telcon w/B Garde re Ofc of Inspector & Auditor Ltr dtd 850130 re facility allegations.
BLUMENTHAL,H. Office of Inspector & Auditor (Pre 880417). 85/02/06.
CONNELLY,S. Office of Inspector & Auditor (Pre 880417). 1p. 49634:094-49634:094.

--8905050023 Advises that on 850308 author attempted to telephonically contact B Garde re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417). 85/03/08.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p. 49634:096-49634:096.

--8905050025 Advises that on 850305 author attempted to telephonically contact B Garde re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417) 85/03/05
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417). 1p 49634:097-49634:097

--8905050032 Discusses 850304 meeting w/B Gardo to arrange formal interviews w/B Garde & L Bernabei
MULEY,G.A. Office of Inspector & Auditor (Pre 880417) 85/03/05. CONNELLY,S.R Office of Inspector & Auditor (Pre 880417). 1p 49634:098-49634:098

--8905050048 Discusses 850228 telcon w/B Gardo to set date for interview re 13 generalized allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417) 85/03/01
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417). 4pp 49634:099-49634:102

--8905050054 Advises that on 850227 author attempted to telephonically contact B Garde re allegations
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417) 85/02/28.
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417) 1p 49634:103-49634:103

--8905050059 Advises that on 850226 author attempted to contact B Garde re allegations
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417) 85/02/27
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417) 1p 49634:104-49634:104.

--8905050065 Discusses 850225 telcon w/B Garde re specifics on generalized allegations
BLUMENTHAL,H. Office of Inspector & Auditor (Pre 880417) 85/02/25.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p 49634:105-49634:105

--8905050068 Discusses 850222 telcon w/T Henderson of GAP informing that B Gardo will contact Ofc of Inspector & Auditor on 850225.
RESNER,M.E. Office of Inspector & Auditor (Pre 880417) 85/02/25. Office of Inspector & Auditor (Pre 880417). 1p 49634:106-49634:106.

--8905050074 Advises that on 850215 author attempted to telephonically contact B Garde re allegations
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417) 85/02/19.
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417) 1p 49634:107-49634:107.

--8905050077 Discusses 850213 telcon w/J Cerrado re status of allegations.Author will rept info provided by GAP to date to Commiss on at 850226 meeting
BLUMENTHAL,H Office of Inspector & Auditor (Pre 880417) 85/02/14
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417) 1p. 49634:108-49634:108

--8905050080 Advises that on 850212 author attempted to telephonically contact B Garde re allegations
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417). 85/02/12
CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p. 49634:109-49634:109

--8905050174 Advises that on 850211 author attempted to telephonically contact B Garde re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417) 85/02/11.
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417) 1p 49634:110-49634:110.

--8905050180 Discusses 850124 telcon w/L Lazo re info prepared for Appeal Board Matl w/source names will be removed to protect identity
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417). 85/01/24.
CONNELLY,S.R Office of Inspector & Auditor (Pre 880417). 1p 49634:111-49634:111.

--8905050194 Advises that inquiry was performed & disclosed that w/o cooperation of B Garde & L Bernabei no further substantial action of allegations can be accomplished
WARD,A Office of Inspector & Auditor (Pre 880417) 85/04/01. CONNELLY,S.R Office of Inspector & Auditor (Pre 880417). 2pp. 49634:122-49634:123.

--8905050197 Responds to H Bowers 850109 request for investigative analysis on matls forwarded from Region V re misc info dealing w/QA/QC problems at facility & NRC oversight of program.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 880417). 85/01/17.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 9pp. 49634:124-49634:132.

--8905050204 Discusses interview w/S Stiner S Stiner allegedly fired due to reporting case of sexual harrassment to T Catrona Addl concerns listed.
LIVERMORE,H.H. Region 3, Ofc of the Director. 84/05/22. HARRISON,J.J Region 3, Ofc of the Director. 4pp. 49634:148-49634:151.

8905050201 Notification of 890509 meeting w/util in Taft,LA to review Rev 6 to inservice testing program & basis for licensees & to discuss operations & engineers concerns & clarify Revs 5 & 6 reliefs.
WIGGINTON,D.L. Project Directorate IV. 89/04/25. CALVO,J.A. Project Directorate IV. 4pp. 49652:206-49652:209.

8905300612 Submits results of 890413 instrument air sample analysis. Sample met above acceptance criteria per response to Generic Ltr 88-14.
BURSKI,R.F. Louisiana Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49604:343-49604:343.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:185-49773:208.

8905090043 Forwards application for amend to License NPF-38,to allow sale & leaseback of portion of util undivided ownership in portion of undivided ownership interest in plant
DEWEASE,J.G. Louisiana Power & Light Co. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49674:273-49674:307.

--8905120167 Application for amend to License NPF-38,allowing sale & leaseback of portion of undivided ownership interest in plant
* Louisiana Power & Light Co. 89/05/01. 33p. 49674:275-49674:307.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905180422 Forwards Amend 55 to License NPF-38 & safety evaluation. Amend revises Tech Specs to incorporate correct operating range for containment area radiation monitors & clarifies radiation background setpoint for containment purge
WIGGINTON,D.L. Project Directorate IV. 89/05/02. DEWEASE,J.G. Louisiana Power & Light Co. 3pp. 49789:346-49789:355.

--8905180423 Amend 55 to License NPF-38,revising Tech Specs to incorporate correct operating range for containment area radiation monitors & to clarify radiation background setpoint for containment purge
CALVO,J.A. Project Directorate IV. 89/05/02. 5pp. 49789:349-49789:352

--8905180426 Safety evaluation supporting Amend 55 to License NPF-38.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 3pp. 49789:353-49789:355.

8905190013 Advises that TMI Action Item II.K.3.17 re ECCS outages closed.Industry efforts to rept on NPRDS adequate for reporting ECCS outages
CALVO,J.A. Project Directorate IV. 89/05/05. DEWEASE,J.G. Louisiana Power & Light Co. 3pp. 49798:243-49798:245.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49863:184-49863:239

8905230025 Advises of plans to rotate managers between Div of Reactor Projects & Div of Reactor Safety at Region IV,effective 890604.
MARTIN,R.D. Region 4, Ofc of the Director. 89/05/11. CEWEASE,J.G. Louisiana Power & Light Co. 2pp. 49865:114-49865:115

Q. Inspection reports, IE Bulletins & correspondence

8904250265 Ack receipt of 890320 response to violations noted in Insp Rept 50-382/89-03.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/12. DEWEASE,J.G. Louisiana Power & Light Co. 2pp. 49496:350-49496:355.

8904270355 Forwards Insp Rept 50-382/89-07 on 890227-0303 & 890313-17 & notice of violation
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/17. DEWEASE,J.G. Louisiana Power & Light Co. 3pp. 49538:095-49538:113

--8904270358 Notice of violation from insp on 890227-0303 & 890313-17. Violation noted safety review committee had not reviewed four safety evaluations re Project Evaluation/Info Requests 20,000 & 70,795
* Region 4, Ofc of the Director. 89/04/17. 2pp. 49538:098-49538:099.

--8904270360 Insp Rept 50-382/89-07 on 890227-0303 & 890313-17.Violation noted Major areas inspected previously identified findings, licensee self-assessment capabilities & procurement activities
GILBERT,L.D., MCNEILL,W.M., STEWART,R.C. Region 4, Ofc of the Director. 89/04/12. 14pp. 49538:100-49538:113.

8904250324 Requests addl info re 890403 response to violations noted in Insp Rept 50-382/89-02,including description of process & technical bases used to support dedication of matl
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/18. DEWEASE,J.G. Louisiana Power & Light Co. 2pp. 49498:304-49498:315.

8904270240 Insp Rept 50-382/89-04 canceled
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/18. DEWEASE,J.G. Louisiana Power & Light Co. 2pp. 49524:190-49524:191.

8904270357 Summary of 890320 meeting w/util to discuss difference of understanding on intent & operation of plant,per 890103 order imposing civil penalty concerning 880512 event.
WIGGINTON,D.L. Project Directorate IV. 89/04/20. Project Directorate IV. 14pp. 49526:059-49526:072.

8905020319 Requests extension of response date for violation noted in Insp Rept 50-382/89-01.
BURSKI,R.F. Louisiana Power & Light Co. 89/04/20. CALLAN,L.J. Region 4, Ofc of the Director. 1p. 49594:264-49594:264.

8905040269 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633:186-49635:043.

--8905050189 Advises that inquiry 85-11 closed due to lack of specific info on alleged impropriety re insps at facility.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 85/04/11. GARDE,B.P. Government Accountability Project. 3pp. 49634:117-49634:119

--8905050191 Requests specific info re listed alleged impropriety by NRC re insps at facility based on review of 840411 statement.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 85/01/30. GARDE,B.P. Government Accountability Project. 2pp. 49634:120-49634:121.

--8905050198 Forwards listed info re allegations of ineffective NRC insp at facility.
MARTIN,R.D. Region 4, Ofc of the Director. 85/01/04. CONNELLY,S. Office of Inspector & Auditor (Pre 890417). 15pp. 49634:133-49634:147

--8905050208 Forwards 841219 draft memo re ineffective NRC insp for concurrence
MARTIN,R.D. Region 4, Ofc of the Director. 84/01/04. CONNELLY,S. Office of Inspector & Auditor (Pre 890417). 1p. 49634:163-49635:043

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905030402 Responds to violations noted in Insp Rept 50-382/89-06. Corrective actions maint & operations depts generated quality notices to formally address & resolve concern/ deficiency.
BURSKI,R.F. Louisiana Power & Light Co. 89/04/27. Document Control Branch (Document Control Desk). 6pp. 49607:242-49607:247.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8905030617 Clarifies misunderstanding of normal & emergency use of containment sump level instrumentation.Attachment 1 used at conference to show relative elevations of containment & safety injection sump level transmitters.
BURSKI,R.F. Louisiana Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 3pp. 49604:344-49604:346

8905100184 Requests review of encl Regional Ofc Policy Guide 0758, "NRC Inspector Entry Into Dangerous or Hazardous Areas."
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28. DEWEASE,J.G. Louisiana Power & Light Co. 4pp. 49697:095-49697:098.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 106pp. 49774:047-49774:155.

8905220311 Forwards Insp Rept 50-382/89-11 on 890327-31 & notice of violation
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. DEWEASE,J.G. Louisiana Power & Light Co. 3pp. 49835:202-49835:224

--8905220315 Notice of violation from insp on 890327-31.Violation noted: containment sump recirculation valve backup air supply accumulators not designed or tested to ensure proper sys operation for all postulated conditions.
* Region 4, Ofc of the Director. 89/05/10. 1p. 49835:205-49835:205.

--8905220317 Insp Rept 50-382/89-11 on 890327-31.Violations noted.Major areas inspected:engineering & technical support activities & QA audits of activities
BARNES,I. Region 4, Ofc of the Director. 89/05/08. 19pp. 49835:206-49835:224.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905250052 Forwards Insp Rept 50-382/89-08 on 890301-0415 & notice of violation.Engineering evaluation errors documented & corrective action expected.Unresolved item re inappropriate drawing change noted
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/16. DEWEASE,J.G. Louisiana Power & Light Co. 3pp. 49912:203-49912:226

--8905250054 Notice of violation from insp on 890301-0415.Violation noted:test gauge labeling contaminated matl attached to noncontaminated sys & personnel errors identified.
* Region 4, Ofc of the Director. 89/05/16. 2pp. 49912:206-49912:207.

--8905250055 Insp Rept 50-382/89-08 on 890301-0415.Violations noted: Major areas inspected:status,monthly maint observation,event followup,ESF walkdown & LER followup.
SMITH,W.F., STAKER,T.R., CHAMBERLAIN,D. Region 4, Ofc of the Director. 89/05/16. 18pp. 49912:208-49912:226.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905030390 "1988 Annual Environ Operating Rept." W/890501 ltr.
BURSKI,R.F. Louisiana Power & Light Co. 88/12/31. 2pp. 49602:185-49602:186

8905030423 "1988 Annual Radiological Environ Operating Rept for... Waterford 3 Steam Electric Station." W/890428 ltr.
BURSKI,R.F. Louisiana Power & Light Co. 88/12/31. 128pp. 49600:048-49600:175.

8904250099 Monthly operating rept for Mar 1989 for Waterford 3 W/890414 ltr
CENTOLANZI,P., BURSKI,R.F. Louisiana Power & Light Co 89/03/31 7pp.
49480:270-49488.276

8905190490 Monthly operating rept for Apr 1989 for Waterford 3 W/ 890515 ltr
KILLONA,L.A., BURSKI,R.F. Louisiana Power & Light Co. 89/04/30. 8pp. 49812:213-49812.220.

S. Reportable occurrences, LERs & related correspondence

8904250181 Special Rept SR-88-004-01 on 880420,inservice eddy current exam of steam generator tubing completed by Westinghouse Two tubes exceeded plugging limit in steam generator A All discrepancies resolved
CARNS,N.S. Louisiana Power & Light Co 89/04/10 Document Control Branch (Document Control Desk). 5pp 49498:327-49498:331

8905050007 LER 89-006-00 on 870105,discovered that two manual isolation valves were shown to be normally open on design drawings Caused by programmatic breakdown in administrative controls Valves closed & design drawings revised W/890426 ltr
DAVIS,G.M., CARNS,N.S. Louisiana Power & Light Co. 89/04/26 9pp 49639.048-49639.056

8905030219 LER 88-007-00 on 841218 & 890331,inadequate design of air accumulators allowed plant to operate in unanalyzed condition since initial startup Caused by inadequate review of design requirements Accumulators modified.W/890501 ltr
DAVIS,G.M., MCGAHA,J.R. Louisiana Power & Light Co 89/05/01. 6pp. 49601.030-49601.035

8905100084 Special Rept SR-89-001-01 on 890206 & 0403,emergency diesel generator A declared inoperable Caused by fuse not being secured in fuse holder & oxidation of spend control circuit relay contacts Contacts cleaned & fuses & holders checked
MCGAHA,J.R. Louisiana Power & Light Co 89/05/03 Document Control Branch (Document Control Desk). 5pp. 49708.354-49708:358

T. Hearing transcripts on non-antitrust matters

8905040289 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project 9pp. 49633.186-49635.043

--8905050206 Statement of BP Gardo on Waterford III Nuclear Power Plant on 840411 in New Orleans,LA.
GARDE,B.P. Government Accountability Project 84/04/11. 11pp. 49834.152-49834.162.

DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270045 Rev 5 to Procedure EP-IP-031, "Public Info Procedures."
TABOR,W.F. Pennsylvania Power & Light Co 89/03/07. 36pp. 49537.259-49537.295

8904270280 Rev 1 to EPIP EP-IP-055, "Post-Accident Response to Loss of Reactor Bldg HVAC (Reactor Bldg Non-1E Electrical Load Shed) & Rev 6 to EPIP EP-IP-047, "Pass Largo Liquid/Dissolved Gas Sample." W/890417 ltr.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/17. 26pp. 49527.286-49527.311.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 54pp 49642:071-49642.125.

8905080171 Responds to 890322 request for addl info re plant fire protection review rept Analysis of circuits having potential for being impacted by fire resulting in multiple high impedence faults will be completed by last quarter 1989.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/28. BUTLER,W.R. Project Directorate I-2 7pp. 49654:123-49654:172.

--8905080174 Rev 12 to EO-100-009, "Plant Shutdown from Outside Control Room."
* Pennsylvania Power & Light Co. 89/02/22. 43pp. 49654:130-49654:172

8905100154 Forwards Safety Insp Repts 50-387/89-05 & 50-388/89-05 on 890205-0311.No violations noted Rept describes review & evaluation of electrical fault associated w/main condensate pump A which led to manual scram on 890207
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/28. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49708:250-49708:292.

--8905100160 Insp Repts 50-387/89-05 & 50-388/89-05 on 890205-0311.No violations noted.Major areas inspected plant operations, physical security,plant events,surveillance,maint activities & manual reactor trip.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/04/28. 41pp 49708:252-49708.292.

8905190483 Forwards Safety Insp Repts 50-387/89-06 & 50-388/89-06 on 890312-0408 No violations noted.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/04 KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49822:270-49822.284.

--8905190501 Insp Repts 50-387/89-06 & 50-388/89-06 on 890312-0408 No violations noted.Major areas inspected plant operations, physical security,plant events,surveillance & maint activities.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/05/01. 13pp. 49822.272-49822.284.

8905230178 Rev 3 to EPIP EP-IP-017, "Hazardous Matl Release Response During Emergency." W/890509 ltr.
GABOR,W.G., SHANK,K.E., KEISER,H.W. Pennsylvania Power & Light Co. 89/05/09. 16pp. 49855.282-49855.297.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety Petition denied under 10CFR2.206 Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp 49689.250-49689.291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp 49689.253-49689.279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. 8pp 49689.280-49689.291.

I. Financial information

8905020179 "Pennsylvania Power & Light Co Annual Financial Rept,1988." Alleghany Electric Cooperative,Inc financial statements & 890427 ltr encl.
CAMPBELL,R.K., KEISER,H.W. Pennsylvania Power & Light Co 88/12/31
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 73pp 49582:190-49582.262

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co of New York, Inc 73pp 49553.235-49553.311.

8904250338 Requests that leak-before-break submittal be reviewed as exemption from requirements of GDC 4,per 890314 meeting re status of efforts to resolve issues associated w/postulated pipe ruptures in plant recirculation sys.
KEISER,H.W. Pennsylvania Power & Light Co 89/04/17. BUTLER,D.R. Project Directorate I-2. 2pp 49498.270-49498.271

8904260343 Submits status of TMI action items per TE Murley 890414 request Initial actions completed for both units & remaining followup items involve final installation of light-emitting diodes in place of control room panel lights.
KEISER,H.W. Pennsylvania Power & Light Co 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49492:360-49492:360.

8904280026 Submits info on 10CFR50.63 re station blackout.Battery capacity calculation verifies that Class 1E batteries have sufficient capacity to meet station blackout loads for 4 h, assuming loads needed for station blackout not tripped
KEISER,H.W. Pennsylvania Power & Light Co 89/04/17. BUTLER,W.R. Project Directorate I-2. 5pp. 49545.135-49545.139

8905050257 Requests that NRC reactivate proposed Amends 75 & 29 to Licenses NPF-14 & NPF-22 re "other changes" to automatic depressurization sys logic mod withdrawn from subj amends.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/24 BUTLER,W.R. Project Directorate I-2. 3pp. 49647:154-49647.156.

8905030563 Notification of 890508 meeting in Rockville,MD for briefing on ATWS procedure at plant.
THADANI,M.C. Project Directorate II-1. 89/04/27. BUTLER,W.R. Project Directorate II-1. 3pp. 49602.188-49602.190

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28 AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 64pp. 49660:054-49660:108

8905190265 Forwards Amends 87 & 53 to Licenses NPF-14 & NPF-22, respectively & safety evaluation.Amends revise Tech Specs re drywell floor drain sump flowrate monitoring sys action statement.
BUTLER,W.R. Project Directorate I-2. 89/05/04. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 49799:088-49799.108

--8905190272 Amends 87 & 53 to Licenses NPF-14 & NPF-22,respectively. Amends revise Tech Spec action statement for drywell floor drain sump flowrate monitoring sys.
BUTLER,W.R. Project Directorate I-2. 89/05/04. 16pp. 49799.091-49799.106

--8905190276 Safety evaluation supporting Amends 87 & 53 to Licenses NPF-14 & NPF-22,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04. 2pp 49799.107-49799:108.

8905190384 Forwards Amends 88 & 54 to Licenses NPF-14 & NPF-22, respectively & safety evaluation.Amends revise Tech Specs to correct errors in surveillance requirements to demonstrate operability of control room emergency outside air sys.
BUTLER,W.R. Project Directorate I-2. 89/05/05. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 49817.325-49817.342.

--8905190367 Amends 88 & 54 to Licenses NPF-14 & NPF-22,respectively, revising Tech Specs to correct errors in surveillance requirements to demonstrate operability of control room emergency outside air supply sys.
BUTLER,W.R. Project Directorate I-2. 89/05/05. 12pp. 49817:328-49817.340.

--8905190370 Safety evaluation supporting Amends 86 & 54 to Licenses NPF-14 & NPF-22, respectively
* Office of Nuclear Reactor Regulation Director (Post 870411) 89/05/05 2pp 49817:341-49817 342

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 56pp 49969 184 49859 239

8905250429 Forwards Amend 90 to License NPF-14 & safety evaluation Amend changes Tech Specs to support Cycle 5 operations w/Advanced Nuclear Fuel Corp 9x9 reload fuel
BUTLER,W.R Project Directorate I-2 89/05/15 KEISER,H.W Pennsylvania Power & Light Co 3pp 49911 180-49911 229

--8905250434 Amend 90 to License NPF-14, changing Tech Specs to support Cycle 5 operations w/Advanced Nuclear Fuel Corp 9x9 reload fuel
BUTLER,W.R Project Directorate I-2 89/05/15 36pp 49911 183-49911 218

--8905250436 Safety evaluation supporting Amend 90 to License NPF-14
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/15 11pp 49911 219-49911 229

Q. Inspection reports, IE Bulletins & correspondence

8904260337 Forwards Exam Rpts 50-387/89-07OL & 50-388/89-07OL of exams administered during wk of 890227
GALLO,R.M Region 1, Ofc of the Director 89/04/18 KEISER,H.W. Pennsylvania Power & Light Co 2pp 49513 016 49513 111

--8904260340 Exam Rpts 50-387/89-07OL & 50-388/89-07OL on 890228-0303 Exam results:five senior reactor operators & four reactor operators passed both written & operating exams
CONICELLA,N.F., CONTE,R.J Region 1, Ofc of the Director 89/04/14 94pp 49513 018-49513 111

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room. Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York Inc 106pp 49511 126-49511 231

8905100154 Forwards Safety Insp Rpts 50-387/89-05 & 50-388/89-05 on 890205-0311 No violations noted.Rpt describes review & evaluation of electrical fault associated w/main condensate pump A which led to manual scram on 890207
WIGGINS,J.T. Region 1, Ofc of the Director 89/04/28 KEISER,H.W Pennsylvania Power & Light Co 2pp. 49708 250-49708 292

--8905100160 Insp Rpts 50-387/89-05 & 50-388/89-05 on 890205-0311 No violations noted.Major areas inspected:plant operations, physical security,plant events,surveillance,maint activities & manual reactor trip
BLOUGH,A.R. Region 1, Ofc of the Director. 89/04/28 41pp. 49708 252-49708 292.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511 019-49511 125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp 49528 001-49528 106.

8905190483 Forwards Safety Insp Rpts 50-387/89-06 & 50-388/89-06 on 890312-0408 No violations noted
WIGGINS,J.T. Region 1, Ofc of the Director 89/05/04 KEISER,H.W Pennsylvania Power & Light Co 2pp. 49822 270 49822 284.

--8905190501 Insp Rpts 50-387/89-06 & 50-388/89-06 on 890312-0408 No violations noted.Major areas inspected:plant operations, physical security,plant events,surveillance & maint activities
BLOUGH,A.R. Region 1, Ofc of the Director 89/05/01. 13pp 49822 272-49822 284.

8905020148 NRC Info Notice 89-045, "Molded-Case Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/03. Consolidated Edison Co. of New York, Inc 108pp 49774 047-49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc 95pp. 49808 052-49808 146.

8905190415 Discusses Insp Rpts 50-387/89-01 & 50-388/89-01 on 890101-0204 & forwards notice of violation.NRC recognizes that cooldown rate following 890112 reactor trip for Unit 1, only slightly exceeded Tech Spec limit at bottom head.
KANE,W.F. Region 1, Ofc of the Director. 89/05/12 KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 49818 127-49818 202.

--8905190417 Notice of violation from insp on 890101-0204 Violation noted:on 890112,Unit 1 experienced cooldown in excess of required limits following reactor scram & flow remained at least 50 gpm w/o either reactor recirculation pumps started.
* Region 1, Ofc of the Director. 89/05/12. 73pp 49818 130-49818 202.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765 019 69765 035

8905240289 Forwards revised response to NRC Bulletin 87-002 containing results of adgt fastener testing.Carbon content of one nut was 0.36% vs 0.40% min,possibly due to experimental scatter.
KEISER,H.W Pennsylvania Power & Light Co 89/05/16 RUSSELL,W.T Region 1, Ofc of the Director 51pp 49505 324-49506 014

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co. of New York, Inc 104pp 69765 011-69765 018.

R. Periodic operating reports & related correspondence

8904260208 Monthly operating repts for Mar 1989 for Susquehanna Steam Electric Station Units 1 & 2 W/890417 ltr
YOUNG,K.A., KEISER,H.W Pennsylvania Power & Light Co 89/03/31
MCDONALD,W.G NRC - No Detailed Affiliation Given 12pp 49512 282-49512 293

8904260420 NPDES discharge monitoring rept for Mar 1989."
FIELDS,J.S Pennsylvania Power & Light Co 89/03/31 13pp 49514 174-49514 186

8905030022 "Quarterly Hazardous Waste Rept," for Mar 1989 W/890426 ltr
BLAKESLEE,J.A., HANSELL,J.B Pennsylvania Power & Light Co. 89/03/31 4pp 49601 353-49601 356

8905020197 Forwards "1988 Annual Environ Operating Rept (Nonradiological)" & "Radiological Environ Monitoring Program."
KEISER,H.W Pennsylvania Power & Light Co 89/04/27 RUSSELL,W.T Region 1, Ofc of the Director 1p 49561 282-49562 162

--8905020201 "1988 Annual Environ Operation Rept (Nonradiological)."
FIELDS,J.S Pennsylvania Power & Light Co 88/12/31 47pp 49561 283-49561 327

--8905020202 "Radiological Environ Monitoring Program 1988 Annual Rept."
* Pennsylvania Power & Light Co 88/12/31 95pp 49561 328-49562 162

8905230252 Monthly operating repts for Apr 1989 for Susquehanna Steam Electric Station W/890515 ltr
YOUNG,K.A., KEISER,H.W Pennsylvania Power & Light Co 89/04/30
MCDONALD,W.G NRC - No Detailed Affiliation Given 9pp 49898 084-49898 092

8905240093 "NPDES Discharge Monitoring Rept for Apr 1989." W/890510 ltr
FIELDS,J.S., KEISER,H.W. Pennsylvania Power & Light Co. 89/04/30 BREZINSKI,R Pennsylvania Commonwealth of 13pp 49902 011-49902 023

S. Reportable occurrences, LERs & related correspondence

8904260194 Forwards ltr of agreement re 880809 accidental spill at facilities.Payment of civil penalties also encl
FIELDS,J.S Pennsylvania Power & Light Co 89/04/19 PAWLUSH,L.A. Pennsylvania Commonwealth of 4pp 49539 264-49539 267

8905020267 LER 88-024-00 on 881212,discovered that leak rate surveillance not performed within 72 h of completion of interlock test that only cycled outer door.Cause of event attributed to procedural deficiency W/890424 ltr
* Pennsylvania Power & Light Co 89/04/24 5pp. 49584 341-49584 345

8905160094 LER 89-009-00 on 890409,RHR sys sample isolation valve discovered closed during refueling outage.Caused by loss of power to valve solenoid as result of blown fuse.Fuse replaced & valve reopened W/890508 ltr
RUSANOWSKY,P.P., BYRAM,R.G. Pennsylvania Power & Light Co 89/05/08. 4pp 49771 023-49771 026.

V. *Operator Examinations*

8904260337 Forwards Exam Rpts 50-387/89-07OL & 50-388/89-07OL of exams administered during wk of 890227
GALLO,R.M. Region 1, Ofc of the Director. 89/04/18 KEISER,H.W. Pennsylvania Power & Light Co 2pp 49513.016-49513.111

--8904260340 Exam Rpts 50-387/89-07OL & 50-388/89-07OL on 890228-0303 Exam results:five senior reactor operators & four reactor operators passed both written & operating exams
CONICELLA,N.F., CONTE,R.J Region 1, Ofc of the Director. 89/04/14 94pp 49513 018-49513 111.

8905230002 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03 KEISER,H.W Pennsylvania Power & Light Co 8pp. 49871:254-49871:261.

8905250482 Requests ref matls listed on encl by 890604 in support of senior reactor operator licensing exams on 880608-10.
CONTE,R.J. Region 1, Ofc of the Director. 89/05/12. KEISER,H.W Pennsylvania Power & Light Co. 12pp 49911 339-49911 350.

DOCKET 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270045 Rev 5 to Procedure EP-IP-031, "Public Info Procedures."
TABOR,W.F. Pennsylvania Power & Light Co. 89/03/07. 36pp. 49537:259-49537:295

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905080171 Responds to 890322 request for addl info re plant fire protection review rept Analysis of circuits having potential for being impacted by fire resulting in multiple high impedence faults will be completed by last quarter 1989
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/28. BUTLER,W.R. Project Directorate I-2. 7pp. 49654:123-49654:172

--8905080174 Rev 12 to EO-100-009, "Plant Shutdown from Outside Control Room."
Pennsylvania Power & Light Co. 89/02/22. 43pp. 49654:130-49654:172

8905100154 Forwards Safety Insp Repts 50-387/89-05 & 50-388/89-05 on 890205-0311. No violations noted. Rept describes review & evaluation of electrical fault associated w/main condensate pump A which led to manual scram on 890207.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/28. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49708:250-49708:292.

--8905100160 Insp Repts 50-387/89-05 & 50-388/89-05 on 890205-0311. No violations noted. Major areas inspected: plant operations, physical security, plant events, surveillance, maint activities & manual reactor trip.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/04/28. 41pp. 49708:252-49708:292.

8905190483 Forwards Safety Insp Repts 50-387/89-06 & 50-388/89-06 on 890312-0408. No violations noted.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/04. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49822:270-49822:284.

--8905190501 Insp Repts 50-387/89-06 & 50-388/89-06 on 890312-0408. No violations noted. Major areas inspected: plant operations, physical security, plant events, surveillance & maint activities.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/05/01. 13pp. 49822:272-49822:284.

8905230178 Rev 3 to EPIP EP-P-017, "Hazardous Matl Release Response During Emergency." W/890509 ltr.
GABOR,W.G., SHANK,K.E., KEISER,H.W. Pennsylvania Power & Light Co. 89/05/09. 16pp. 49855:282-49855:297.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs, to relieve alleged risk to public safety. Petition denied under 10CFR2.206. Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03, under 2.206, denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs. Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

I. Financial information

8905020179 "Pennsylvania Power & Light Co Annual Financial Rept, 1988." Allegheny Electric Cooperative, Inc financial statements & 890427 ltr encl.
CAMPBELL,R.K., KEISER,H.W. Pennsylvania Power & Light Co. 89/12/31. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 73pp. 49592:190-49592:262.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250338 Requests that leak-before-break submittal be reviewed as exempt'n from requirements of GDC 4, per 890314 meeting re status of efforts to resolve issues associated w/postulated pipe ruptures in plant recirculation sys.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/17. BUTLER,D.R. Project Directorate I-2. 2pp. 49498:270-49498:271.

8904250343 Submits status of TMI action items per TE Murley 890414 request. Initial actions completed for both units & remaining followup items involve final installation of light-emitting diodes in place of control room panel lights.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49492:360-49492:360.

8904260026 Submits info on 10CFR50.63 re station blackout. Battery capacity calculation verifies that Class 1E batteries have sufficient capacity to meet station blackout loads for 4 h, assuming loads needed for station blackout not tripped.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/17. BUTLER,W.R. Project Directorate I-2. 5pp. 49545:135-49545:139.

8905050257 Requests that NRC reactivate proposed Amends 75 & 29 to Licenses NPF-14 & NPF-22 re "other changes" to automatic depressurization sys logic mod withdrawn from subj amends.
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/24. BUTLER,W.R. Project Directorate I-2. 3pp. 49647:154-49647:156.

8905030563 Notification of 890509 meeting in Rockville,MD for briefing on ATWS procedure at plant.
THADANI,M.C. Project Directorate II-1. 89/04/27. BUTLER,W.R. Project Directorate II-1. 3pp. 49602:188-49602:190.

8905160086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements. Info contained in ltr may also be pertinent to dealings with licensees of facilities under construction. Ltr requires no action.
STOLZ,J.F. Project Directorate II-1. 89/05/09. 1p. 49855:298-49855:298.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905190265 Forwards Amdmts 87 & 53 to Licenses NPF-14 & NPF-22, respectively & safety evaluation. Amdmts revise Tech Specs re drywell floor drain sump flowrate monitoring system actions statement.
BUTLER,W.R. Project Directorate I-2. 89/05/04. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 49799:086-49799:108.

--8905190272 Amends 87 & 53 to Licenses NPF-14 & NPF-22 respectively. Amends revise Tech Spec action statement for drywell floor drain sump flowrate monitoring sys.
BUTLER,W.R. Project Directorate I-2. 89/05/04. 16pp. 49799:091-49799:106.

--8905190276 Safety evaluation supporting Amends 87 & 53 to Licenses NPF-14 & NPF-22, respectively.
Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/04. 2pp. 49799:107-49799:108.

8905190364 Forwards Amends 88 & 54 to Licenses NPF-14 & NPF-22, respectively & safety evaluation. Amends revise Tech Specs to correct errors in surveillance requirements to demonstrate operability of control room emergency outside air sys.
BUTLER,W.R. Project Directorate I-2. 89/05/05. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 49817:325-49817:342.

--8905190367 Amends 88 & 54 to Licenses NPF-14 & NPF-22 respectively, revising Tech Specs to correct errors in surveillance requirements to demonstrate operability of control room emergency outside air supply sys.
BUTLER,W.R. Project Directorate I-2. 89/05/05. 12pp. 49817:328-49817:340.

--8905190370 Safety evaluation supporting Amends 88 & 54 to Licenses NPF-14 & NPF-22, respectively.
Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/05. 2pp. 49817:341-49817:342.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49669:184-49669:299.

Q. Inspection reports, IE Bulletins & correspondence

8904260337 Forwards Exam Repts 50-387/89-07/OL & 50-388/89-07/OL, of exams administered during wk of 890227.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/18. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49513:016-49513:111.

--8904260340 Exam Repts 50-387/89-07/OL & 50-388/89-07/OL on 890228-0303. Exam results: five senior reactor operators & four reactor operators passed both written & operating exams.
CONICELLA,N.F. Region 1, Ofc of the Director. 89/04/14. 94pp. 49513:016-49513:111.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905100154 Forwards Safety Insp Repts 50-387/89-05 & 50-388/89-05 on 890205-0311. No violations noted. Rept describes review & evaluation of electrical fault associated w/main condensate pump A which led to manual scram on 890207.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/28. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49708:250-49708:292.

--8905100160 Insp Repts 50-387/89-05 & 50-388/89-05 on 890205-0311. No violations noted. Major areas inspected: plant operations, physical security, plant events, surveillance, maint activities & manual reactor trip.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/04/28. 41pp. 49708:252-49708:292.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905190483 Forwards Safety Insp Repts 50-387/89-06 & 50-388/89-06 on 890312-0408. No violations noted.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/05/04. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49822:270-49822:284.

--8905190501 Insp Repts 50-387/89-06 & 50-388/89-06 on 890312-0408. No violations noted. Major areas inspected: plant operations, physical security, plant events, surveillance & maint activities.
BLOUGH,A.R. Region 1, Ofc of the Director. 89/05/01. 13pp. 49822:272-49822:284.

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list

8905190416 Discusses Insp Repts 50-387/89-01 & 50-388/89-01 on 890101-0204 & forwards notice of violation NRC recognizes that cooldown rate following 890112 reactor trip for Unit 1, only slightly exceeded Tech Spec limit at bottom head
KANE,W.F. Region 1, Ofc of the Director. 89/05/12. KEISER,H.W. Pennsylvania Power & Light Co. 3pp. 49818:127-49818:202.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11pp. 69765:019-69765:035.

8905240289 Forwards revised response to NRC Bulletin 87-002, containing results of addl fastener testing. Carbon content of one nut was 0.36% vs 0.40% min possibly due to experimental scatter.
KEISER,H.W. Pennsylvania Power & Light Co. 89/05/16. RUSSELL,W.T. Region 1, Ofc of the Director. 5pp. 49305:324-49306:014.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 10pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8904260208 Monthly operating repts for Mar 1989 for Susquehanna Steam Electric Station Units 1 & 2 W/890417 ltr.
YOUNG,K.A. KEISER,H.W. Pennsylvania Power & Light Co. 89/03/31. MCDONALD,W.G. NRC - No Detailed Affiliation Given. 12pp. 49512:282-49512:293.

8904260420 "NPDES discharge monitoring rept for Mar 1989."
FIELDS,J.S. Pennsylvania Power & Light Co. 89/03/31. 13pp. 49514:174-49514:186.

8905030022 "Quarterly Hazardous Waste Rept," for Mar 1989.W/890426 ltr.
BLAKESLEE,J.A. HANSELL,J.B. Pennsylvania Power & Light Co. 89/03/31. 4pp. 49601:353-49601:356.

8905020197 Forwards "1988 Annual Environ Operating Rept (Nonradiological)" & "Radiological Environ Monitoring Program."
KEISER,H.W. Pennsylvania Power & Light Co. 89/04/27. RUSSELL,W.T. Region 1, Ofc of the Director. 1p. 49561:282-49562:162.

--8905020201 "1988 Annual Environ Operation Rept (Nonradiological)."
FIELDS,J.S. Pennsylvania Power & Light Co. 88/12/31. 47pp. 49561:283-49561:327.

--8905020202 "Radiological Environ Monitoring Program 1988 Annual Rept."
" Pennsylvania Power & Light Co. 88/12/31. 95pp. 49561:328-49562:162.

8905230252 Monthly operating repts for Apr 1989 for Susquehanna Steam Electric Station W/890515 ltr.
YOUNG,K.A., KEISER,H.W. Pennsylvania Power & Light Co. 89/04/30. MCDONALD,W.G. NRC - No Detailed Affiliation Given. 6pp. 49398:084-49398:092.

8905240093 "NPDES Discharge Monitoring Rept for Apr 1989." W/890510 ltr.
FIELDS,J.S., KEISER,H.W. Pennsylvania Power & Light Co. 89/04/30. BREZINSKI,R. Pennsylvania, Commonwealth of. 13pp. 49502:011-49502:023.

S. Reportable occurrences, LERs & related correspondence

8904280194 Forwards ltr of agreement re 880809 acid spill at facilities. Payment of civil penalties also encl.
FIELDS,J.S. Pennsylvania Power & Light Co. 89/04/19. PAWLUSH,L.A. Pennsylvania, Commonwealth of. 4pp. 49539:284-49539:287.

V. Operator Examinations

8904260337 Forwards Exam Repts 50-387/89-07OL & 50-388/89-07OL of exams administered during wk of 890227.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/18. KEISER,H.W. Pennsylvania Power & Light Co. 2pp. 49513:016-49513:111.

--8904260340 Exam Repts 50-387/89-07OL & 50-388/89-07OL on 890228-0303. Exam results-five senior reactor operators & four reactor operators passed both written & operating exams.
CONICELLA,N.F., CONTE,R.J. Region 1, Ofc of the Director. 89/04/14. 94pp. 49513:016-49513:111.

8905230002 Extends invitation to attend power reactor operator licensing seminar on 890531 in King of Prussia,PA Agenda & info re lodging arrangements encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. KEISER,H.W. Pennsylvania Power & Light Co. 8pp. 49871:254-49871:261.

8905250482 Requests ref matls listed on encl by 890604 in support of senior reactor operator licensing exams on 890838-10.
CONTE,R.J. Region 1, Ofc of the Director. 89/05/12. KEISER,H.W. Pennsylvania Power & Light Co. 12pp. 49911:339-49911:350.

DOCKET 50-389 ST. LUCIE PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8905170052 Ack receipt of scenario for plant radiological emergency preparedness exercise scheduled for 890524.
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/24. CONWAY,W.F. Florida Power & Light Co. 1p. 49780:103-49780:103.

8905020480 Advises that 890327 Rev 29 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/04/25. CONWAY,W.F. Florida Power & Light Co. 3pp. 49594:223-49594:225.

8905010106 Rev 40 to EPIP 3100023E, "Onsite Emergency Organization & Roster." W/890427 ltr.
DAGER,D.A., CONWAY,W.F. Florida Power & Light Co. 89/04/27. 18pp. 49558:007-49558:024.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905170048 Forwards intake canal barrier improvements status rept for Jan-Mar 1989 per 880218 meeting w/NRC Rept withheld (ref 10CFR2.790(a)(3)).
WOODY,C.O. Florida Power & Light Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49784:359-49784:359.

8905190170 Forwards Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410 & notice of violation.
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/10. WOODY,C.O. Florida Power & Light Co. 2pp. 49798:213-49798:231.

--8905190175 Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410. Violations noted & unresolved items identified. Major areas inspected: Tech Spec compliance, overall plant operations, QA practices, site security & radiation control.
ELROD,S.A. Region 2, Ofc of the Director. 89/05/10. 15pp. 49798:217-49798:231.

H. General correspondence

8905050263 Responds to 890407 ltr to P. Cotter expressing concerns that ecological well-being of Hutchinson Island faced w/threat of increased nuclear waste & potentially disastrous consequences of emergency evacuation of island.
VARGA,S.A. Division of Reactor Projects - I/II (Post 870411). 89/04/27. GREEN,H.W. Affiliation Not Assigned. 4pp. 49650:312-49650:314.

--8905050274 Expresses concerns for ecological well-being of Hutchinson Island due to increased nuclear waste & potentially disastrous emergency evacuation of island. NRC consideration directed toward this matter requested.
GREEN,V.R., HOFFMAN,E., HEDGE,F.S. Affiliation Not Assigned. 89/04/27. COTTER,P. Atomic Safety and Licensing Board Panel. 2pp. 49650:315-49650:330.

J. Insurance & Indemnity Information

8905010223 Advises that 890317 final rule amending implementation schedule to change effective date for stabilization & decontamination priority & trusteeship provisions of insurance renders 881003 request moot.
NORRIS,J.A. Project Directorate II-2. 89/04/18. CONWAY,W.F. Florida Power & Light Co. 5pp. 49556:236-49556:240.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-00 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904240272 Requests prompt review & reporting of status of implementation of TMI action plan items at facility. Printout of TMI items annotated where tracking system indicates that implementation incomplete,encl. Mark-up of encl requested.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. CONWAY,W.F. Florida Power & Light Co. 17pp. 49482:127-49482:143.

8904250002 Responds to station blackout rule re capability of plant to maintain core cooling & containment integrity. Proposed 10CFR50.63 mods will permit powering either unit from other unit emergency diesel generators in 10 minutes.
CONWAY,W.F. Florida Power & Light Co. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49492:242-49492:247.

8904250313 Provides status of implementation of TMI action plan items for plants,per TE Murley 890414 request.
CONWAY,W.F. Florida Power & Light Co. 89/04/18. Document Control Branch (Document Control Desk). 22pp. 49508:232-49508:263.

8905030574 Advises that fee for 890404 application will be credited towards future application,per encl rev to 10CFR170.
DIGGS,R.M. License Fee Management Branch (Post 890205). 89/04/26. CONWAY,W.F. Florida Power & Light Co. 1p. 49602:306-49602:306.

8905160086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). SPENCE,M.D. Texas Utilities Co. EDELMAN,M.R. Toledo Edison Co. 8pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 64pp. 49660:054-49660:108.

8905040342 Notification of 890511 meeting w/util & Westinghouse in Rockville MD to discuss plant steam generator tube plugging.
NORRIS,J.A. Project Directorate II-2. 89/05/03. BERKOW,H.N. Project Directorate I-2. 3pp. 49629:307-49629:309.

8905160205 Forwards addl info re 10CFR20,App A exemption request for worker respiratory protection apparatus,per 890315 request. Util will perform weekly whole body/thyroid counts using SCOTT canister for protection against radioiodines.
CONWAY,W.F. Florida Power & Light Co. 89/05/04. Document Control Branch (Document Control Desk). 3pp. 49770:279-49770:281.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49669:184-49669:239.

8905190233 Forwards safety evaluation,EGG-NTA-8331 & EGG-NTA-8332 "Technical Evaluation Rept TMI Action NUREG-0737 (II.D.1) Relief & Safety Valve Testing," in response to TMI action plan Schedule for resolution of remaining issues requested
NORRIS,J.A. Project Directorate II-2. 89/05/11. WOODY,C.O. Florida Power & Light Co. 2pp. 49816:255-49816:306.

--8905190237 Safety evaluation re NUREG-0737,Item II.D.1, "Performance Testing of Relief & Safety Valves." Util should resolve remaining discrepancies & document resolution w/o necessity of making another submittal to NRC.
* Office of Nuclear Reactor Regulation, Director. (Post 870411). 89/05/11. 1p. 49816:257-49816:257.

--8905190246 "Technical Evaluation Rept TMI Action NUREG-0737 (II.D.1) Relief & Safety Valve Testing St Lucie,Unit 2."
PACE,N.E., FINEMAN,C.P. EG&G Idaho, Inc. (subs. of EG&G, Inc.). NALEZNY,C.L. Idaho National Engineering Laboratory. FIN A-6492. EGG-NTA-8332. 89/12/31. NRC - No Detailed Affiliation Given. 23pp. 49816:284-49816:306.

8905240041 Forwards Amend 41 to License NPF-16 & safety evaluation. Amend deletes License Conditions 2.C.10 & 2.C.11 re non-safety loads on emergency power sources & containment electrical penetrations,respectively.
NORRIS,J.A. Project Directorate II-2. 89/05/17. WOODY,C.O. Florida Power & Light Co. 3pp. 49899:167-49899:189.

--8905240045 Amend 41 to License NPF-16,deleting License Conditions 2.C.10 & 2.C.11 re non-safety loads on emergency power sources & containment electrical penetrations,respectively.
BERKOW,H.N. Project Directorate II-2. 89/05/17. 2pp. 49899:170-49899:171.

--8905240047 Safety evaluation supporting Amend 41 to License NPF-16.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/17. 2pp. 49899:172-49899:189.

Q. Inspection reports, IE Bulletins & correspondence

8905100059 Forwards Insp Repts 50-335/89-08 & 50-389/89-08 on 890327-31.No violations or deviations noted.
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/25. CONWAY,W.F. Florida Power & Light Co. 2pp. 49704:203-49704:212.

--8905100060 Insp Repts 50-335/89-08 & 50-389/89-08 on 890327-31.No violations or deviations noted.Major areas inspected: licensee organization & mgt controls,maintaining occupational exposures ALARA & training & qualifications.
WRIGHT,F.N., POTTER,J.P. Region 2, Ofc of the Director. 89/04/24. 8pp. 49704:205-49704:212.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905190245 Forwards Insp Repts 50-335/89-03 & 50-389/89-03 on 890221-0303.No Violations or deviations identified.
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/04. CONWAY,W.F. Florida Power & Light Co. 2pp. 49818:203-49818:216.

--8905190266 Insp Rept 50-389/89-03 on 890221-0303.No violations noted. Major areas inspected:safety related piping,plant mods & licensee insp program for erosion/corrosion of piping sys.
KERCH,H.W., HARRIS,R.H., OLIVERI,M.A. Region 1, Ofc of the Director. 89/03/28. 12pp. 49818:205-49818:216.

8905020146 NRC Info Notice 89-045, "Molded-Iad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905250123 Forwards Insp Repts 50-335/89-06 & 50-389/89-06 on 890403-07.No violations or deviations noted.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/08. WOODY,C.O. Florida Power & Light Co. 2pp. 49912:301-49912:316.

--8905250124 Insp Repts 50-335/89-06 & 50-389/89-06 on 890403-07.No violations or deviations.Major areas inspected:radwaste sys, water chemistry & radiological confirmatory measurements, effluent monitoring & environ monitoring.
STODDART,P.G., KAHLE,J.B. Region 2, Ofc of the Director. 89/05/05. 14pp. 49912:303-49912:316.

8905190170 Forwards Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410 & notice of violation.
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/10. WOODY,C.O. Florida Power & Light Co. 2pp. 49798:213-49798:231.

--8905190172 Notice of violation from insp on 890312-0410.Violation noted:personnel installing hatch did not use std x-pattern for any pass because one bolt was also missed during intermediate torque setting.
FREDRICKSON,P. Region 2, Ofc of the Director. 89/05/10. 2pp. 49798:215-49798:216.

--8905190175 Insp Repts 50-335/89-10 & 50-389/89-10 on 890312-0410. Violations noted & unresolved items identified.Major areas inspected:Tech Spec compliance,overall plant operations,QA practices,site security & radiation control.
ELROD,S.A., SCOTT,M.A., CRLENJAK,R.V. Region 2, Ofc of the Director. 89/05/10. 15pp. 49798:217-49798:231.

8905220026 Ack receipt of 890404 response to 890111 request for addl info re Insp Repts 50-335/88-08 & 50-389/88-08.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/10. WOODY,C.O. Florida Power & Light Co. 1p. 49835:225-49835:225.

8905000009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,H.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49809:052-49809:146.

8905120045 NRC Bulletin 89-01, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Wear or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8904270305 "1988 Annual Radiological Environ Operating Rept." W/890421 ltr.
CONWAY,W.F. Florida Power & Light Co. 88/12/31. 62pp. 49529:319-49530:020.

8905010057 "Marine Turtle Removals St Lucie Intake Canal,Jan-Mar 1989." W/890424 ltr.
CONWAY,W.F. Florida Power & Light Co. 89/03/31. HUFF,J.A. Florida, State of. 4pp. 49555:152-49555:155.

8905020291 Forwards "Annual Environ Operating Rept" & Applied Biology, Inc. "St Lucie Unit 2 Annual Environ Operating Rept for 1988."
CONWAY,W.F. Florida Power & Light Co. 89/04/27. Document Control Branch (Document Control Desk). 1p. 49575:172-49575:266.

--8905020311 "Annual Environ Operating Rept."
* Florida Power & Light Co. 88/12/31. 6pp. 49575:173-49575:178.

--8905020323 "St Lucie Unit 2,Annual Environ Operating Rept for 1988."
* Applied Biology, Inc. AB-596. 89/12/31. 103pp. 49575:179-49575:266.

8905260108 Monthly operating repts for Apr 1989 for Turkey Point Units 1 & 2 & St Lucie Units 1 & 2.W/890515 ltr.
BONETT,D.M. Florida Power & Light Co. 89/04/30. 17pp. 49918:094-49918:110.

8905170048 Forwards intake canal barrier improvements status rept for Jan-Mar 1989,per 880218 meeting w/NRC.Rept withheld (ref 10CFR2.790(a)(3)).
WOODY,C.O. Florida Power & Light Co. 89/05/10. Document Control Branch (Document Control Desk). 1p. 49784:358-49784:359.

S. Reportable occurrences, LERs & related correspondence

8905100203 Part 21 rept re transformers & sensors encapsulated in epoxy found to be softening or reverting back to liquid.Initially discovered in Aug 1988 at plant.Items encapsulated w/epoxy should be inspected at approx 18-month intervals.
KAISER,A.F. ASEA Brown Boveri, Inc. 89/04/17. BERLINGER,C. NRC - No Detailed Affiliation Given. 10pp. 49708:304-49708:313.

8904260083 LER 89-003-00:on 890321,inadvertent containment isolation actuation signal occurred w/unit in Mode 6 & reactor vessel head installed but unlorqued.Caused by personnel error. Personnel counseled.W/890421 ltr.
JOHNSON,A.B., CONWAY,W.F. Florida Power & Light Co. 89/04/21. 4pp. 49533:277-49533:280.

8905010241 Special rept on 890315,diesel tripped on high crankcase pressure.Caused by engine design.Pressure trip reset,but output breaker failed to close.Faulty voltage monitoring relay replaced.On 890321,same diesel generator tripped.
CONWAY,W.F. Florida Power & Light Co. 89/04/27. Document Control Branch (Document Control Desk). 4pp. 49555:207-49555:210.

V. Operator Examinations

8905190174 Advises that reactor operator & senior reactor operator written & operating exams scheduled for wk of 890821.Ref matl listed on encl should be submitted by 890612.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/02. WOODY,C.O. Florida Power & Light Co. 11pp. 49820:342-49820:352.

DOCKET 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8905240053 Forwards Vol VII, "TVA Welding Project,Watts Bar Nuclear Plant,Phase II Rept." Welds evaluated in compliance w/util licensing requirements or will be upon completion of corrective actions.List of commitments also encl.
FOX,C.H. Tennessee Valley Authority. 89/04/10. Document Control Branch (Document Control Desk). 7pp. 49904:054-49904:145.

--8905240057 Vol VII, "TVA Welding Project,Watts Bar Nuclear Plant,Phase II Rept," draft copy.
* Tennessee Valley Authority. 89/04/10. 85pp. 49904:061-49904:145.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item II.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 7pp. 49553:235-49553:311

8904250377 Forwards proprietary WCAP-11985 & nonproprietary WCAP-11984, "Technical Justification for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2." Proprietary rept withheld (rel 10CFR2.790)
FOX,C.H. Tennessee Valley Authority. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49489:016-49489:100

--8904250379 Requests that proprietary WCAP-11985, "Technical Justification for Eliminating Large Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2" be withheld (rel 10CFR2.790)
WIESEMANN,R.A. Westinghouse Electric Corp. 88/11/14. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49489:021-49489:031

--8904250380 Technical Justification for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2."
WITT,F.J., PALUSAMY,S.S., SCHMERTZ,J.C. Westinghouse Electric Corp. WCAP-11984. 88/11/30. 71pp. 49489:032-49489:100

8904270423 Forwards revised plant ASME Section III requirements for welding activities. Future revs that may be necessary will be made available through controlled copies of site director procedures at facility
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 6pp. 49530:121-49530:126

8905020457 Notification of 890503 meeting w/util in Spring City,TN to discuss status of various corrective action programs
AULUCK,R. TVA Projects Division. 89/04/26. BLACK,S. TVA Projects Division. 3pp. 49596:359-49596:360.

8905050264 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program. List of attendees & viewgraphs encl.
CONCHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 51pp. 49647:255-49647:305.

8905050313 Forwards safety evaluation & SAIC-88-1821, "Technical Evaluation Rept of DCRDR for TVA Watts Bar Nuclear Plant, Unit 1."
BLACK,S.C. TVA Projects Division. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49649:289-49649:326

--8905050315 Safety evaluation re DCRDR.DCRDR activities will meet requirements of Suppl 1 to NUREG-0737 when util provides NRC w/supplemental DCRDR summary rept addressing concerns
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 5pp. 49649:292-49649:256

--8905050317 "Technical Evaluation of DCRDR for TVA Watts Bar Nuclear Plant Unit 1."
* Science Applications International Corp. (formerly Science Applications, Inc.). NRC-88-87-029. SAIC-88/1821. 89/01/17. NRC - No Color/Bd Allocation Given. 30pp. 49649:297-49649:326

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. RUNYON,M. Tennessee Valley Authority. 5pp. 49773:204-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:109

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR,effective immediately.
LIAW,B.D. TVA Projects Division. 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49652:030-49652:032.

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program.
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49717:051-49717:246

--8905110144 Rev 6 to "Revised Corporate Nuclear Performance Plan."
* Tennessee Valley Authority. 89/04/30. 200pp. 49717:056-49717:246.

8905150019 Provides suppl to util 880819 request for approval of alternative acceptance to ASME Section III requirements. After approval,util will add paragraph to FSAR,Section 3.8, listing two welds exceeding acceptance criteria.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 16pp. 49746:172-49746:187.

8905150021 Forwards description of changes to corrective action plan for Corrective Action Planning Document 11103-WBN-08 re Category I cable tray & cable tray supports.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49742:150-49742:156.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905220043 Forwards Rev 1 to "Welding Corrective Action Program Plan."
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49838:304-49838:341.

--8905220062 Rev 1 to, "Watts Bar Unit 1 Welding Corrective Action Program Plan."
HOPE,E.D., MURDOCK,J.F. Tennessee Valley Authority. 89/05/05. 36pp. 49835:305-49838:341.

8905220107 Provides oath & affirmation inadvertently omitted from 890223 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:082-49836:093.

8905240327 Responds to NRC 890215 & 0315 requests for addl info re containment isolation.Encl identifies closed sys outside containment w/isolation valves inside containment.Use of closed sys consistent w/conclusions in SER
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 7pp. 49910:134-49910:140.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J. Tennessee Valley Authority. 89/05/01. 24pp. 49728:265-49728:288

8905220067 Forwards Insp Rept 50-390/89-03 on 890201-0331.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/11. KINGSLEY,O.J. Tennessee Valley Authority. 2pp. 49839:078-49839:102.

--8905220061 Insp Rept 50-390/89-03 on 890201-0331.No violation or deviations noted.Major areas inspected:fire prevention & protection,testing of pipe supports & restraint sys,status of open issues.protective coatings & employee allegations.
BRANCH,M.W., WALTON,G.A. Region 2, Ofc of the Director. BARR,K.P. Assistant Director for Inspection Programs. 89/05/11. 25pp. 49839:078-49839:102

8905240148 Revised emergency plan implementing procedures,including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4.
RAY,M.J. Tennessee Valley Authority. 89/05/11. 200pp. 49906:015-49906:235

H. General correspondence

8905220072 Requests changes in distribution on correspondence not listed docket numbers.
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:228-49836:229

Q. Inspection reports, IE Bulletins & correspondence

8905110066 Ack receipt of 880823 response to Violation 87-07-01 noted in Insp Rpts 50-390/87-07 & 50-391/87-07.
WATSON,L.J. Assistant Director for Inspection Programs. 89/03/30. KINGSLEY,O.D. Tennessee Valley Authority. 1p. 49729:360-49729:360.

8904250365 Informs of NRC independent welding team insp on 890424-0505 & 0515-18.Welding insp plan outline encl.
BLACK,S.C. TVA Projects Division. 89/04/13. KINGSLEY,O.D. Tennessee Valley Authority. 4pp. 49736:181-49736:184

8904280037 Discusses radiographic film reevaluation of refueling water storage tanks,per util 861205 commitment & recommendation by NRC in Insp Rept 50-390/86-17.Util believes that stated approach to completing repairs on tanks appropriate
FOX,C.H. Tennessee Valley Authority. 89/04/20. Document Control Branch (Document Control Desk). 3pp. 49541:249-49541:251.

8905010274 Ack receipt of 890324 ltr outlining results of review of procedures to ensure submittals to NRC accurate.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/04/20. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49558:087-49558:089.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 108pp. 49511:126-49511:231.

8905160227 Ack receipt of 880226 & 0630 ltrs informing NRC of steps taken to correct violations noted in Insp Rpts 50-390/86-20 & 50-391/86-20.Implementation of corrective actions will be examined during future insps.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 1p. 49762:002-49762:002.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp. 49511:019-49511:125

8905220014 Ack receipt of 880817 ltr informing NRC of steps taken to correct deviation noted in Insp Rpts 50-390/87-20 & 50-391/87-20.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/01. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49835:305-49835:308.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc 106pp 49528.001-49528.106

8905190207 Forwards Insp Rept 50-390/89-02 on 890213-17 & notice of violation
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/02. KINGSLEY,O.D. Tennessee Valley Authority. 3pp 49820.116-49820.152.

--8905190215 Notice of violation from insp on 890213-17 Violations noted: failure to properly review & disposition CAQR resulted in 2-month notification delay to Sequoyah.
WILSON,B.A. Assistant Director for Inspection Programs. 89/05/02. 2pp. 49820.119-49820.120.

--8905190218 Insp Rept 50-390/89-02 on 890213-17 Violations noted:Major areas inspected:vertical slice review program of licensee contractor,Sargent & Lundy Engineers & TVA responses & documentation of findings
WALTON,G.A., BRANCH,M.W. Region 2, Ofc of the Director. BLACK,S.C. Assistant Director for Projects. 89/04/26. 32pp. 49820.121-49820.152.

8905190224 Ack receipt of 880804 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/87-19 & 50-391/87-19. Portion of violation will be withdrawn which discusses method of qualification of weld procedures.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/02. Tennessee Valley Authority. 2pp. 49817.133-49817.134.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10pp. 49774.047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 05pp. 49808.052-49808.146.

8905220057 Forwards Insp Rept 50-390/89-03 on 890201-0331.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/11. KINGSLEY,O.D. Tennessee Valley Authority. 2pp 49839.076-49839.102

--8905220061 Insp Rept 50-390/89-03 on 890201-0331.No violation or deviations noted.Major areas inspected:fire prevention & protection,tooling of pipe supports & restraint sys,status of open issues,protective coatings & employee allegations
BRANCH,M.W., WALTON,G.A. Region 2, Ofc of the Director. BARR,K.P. Assistant Director for Inspection Programs. 89/05/11. 25pp. 49839.078-49839.102.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 89765.019-89765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 89765.011-89765.018.

5. Reportable occurrences, LERs & related correspondence

8904270412 Deficiency rept re discrepancies involving QA Conduit Supports WBRD-50-390/88-14 & WBRD-50-391/87-18.Initially reported on 851209.Electrical conduit & conduit supports corrective action plan developed.Final rept by 900430.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk) 3pp. 49526.231-49526.233.

8904280087 Supplemental final deficiency rept re Limitorque worm shaft gear failure.Corrective action being tracked under condition adverse to quality rept WBP 900153.No commitments made in submittal.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49546.003-49546.004.

8905030504 Supplemental final deficiency rept re redundant overcurrent protection for Electrical Penetration 38.Initially reported on 880415.Necessary mod to complete installation of fuses & wiring completed.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk) 3pp. 49602.074-49602.076.

8905100022 Second Interim deficiency rept re design of hydrogen recombiner access platform & steam generator lower lateral support.Initially reported on 871022.Final rept,addressing extent of deficiency,expected by 891130.
FOX,C.H. Tennessee Valley Authority. 89/05/01. Document Control Branch (Document Control Desk). 6pp. 49704.260-49704.264.

8905220119 Revised final deficiency rept re welds for hanger lugs on ASME code piping.Initially reported on 870127.On 880410, plant Phase II welding rept issued revising corrective action described in TVA previous final rept.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 6pp. 49839.024-49839.029.

DOCKET 50-391 WATTS BAR NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8905240053 Forwards Vol VII, "TVA Welding Project,Watts Bar Nuclear Plant,Phase II Rept." Welds evaluated in compliance w/util licensing requirements or will be upon completion of corrective actions.List of commitments also encl.
FOX,C.H. Tennessee Valley Authority. 89/04/10. Document Control Branch (Document Control Desk). 7pp. 49904.054-49904.145.

--8905240057 Vol VII, "TVA Welding Project,Watts Bar Nuclear Plant,Phase II Rept," draft copy.
* Tennessee Valley Authority. 89/04/10. 85pp. 49904.061-49904.145.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904250377 Forwards proprietary WCAP-11985 & nonproprietary WCAP-11984, "Technical Justification for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2." Proprietary rept withheld (ref 10CFR2.790)
FOX,C.H. Tennessee Valley Authority. 89/04/17. Document Control Branch (Document Control Desk) 5pp. 49489.016-49489.100.

--8904250379 Requests that proprietary WCAP-11985, "Technical Justification for Eliminating Large Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2" be withheld (ref 10CFR2.790)
WIESEMANN,R.A. Westinghouse Electric Corp. 89/11/14. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49489.021-49489.031.

--8904250380 "Technical Justification for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2."
WITT,F.J., PALUSAMY,S.S., SCHMERTZ,J.C. Westinghouse Electric Corp. WCAP-11984. 88/11/30. 71pp. 49489.032-49489.100.

8904270423 Forwards revised plant ASME Section III requirements for welding activities.Future revs that may be necessary will be made available through controlled copies of site director procedures at facility
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk) 6pp. 49530.121-49530.126.

8905050254 Summary of 890410 meeting w/licensee in Rockville MD re organization & personnel changes within util nuclear power program.List of attendees & viewgraphs encl
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 51pp. 49847.255-49847.305.

8905050313 Forwards safety evaluation & SAIC-88-1821, "Technical Evaluation Rept of DCRDR for TVA Watts Bar Nuclear Plant, Unit 1."
BLACK,S.C. TVA Projects Division. 89/04/20. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49649.289-49649.326.

--8905050315 Safety evaluation re DCRDR.DCRDR activities will meet requirements of Suppl 1 to NUREG-0737 when util provides NRC w/supplemental DCRDR summary rept addressing concerns
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 5pp. 49649.292-49649.296.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773.195-49773.208.

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HUNYON,M. Tennessee Valley Authority. 5pp. 49773.204-49773.208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.109.

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR,effective immediately.
LIAW,B.D. TVA Projects Division. 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49652.030-49652.032.

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program.
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49717.051-49717.246.

--8905110144 Rev 6 to "Revised Corporate Nuclear Performance Plan."
* Tennessee Valley Authority. 89/04/30. 200pp. 49717.056-49717.246.

8905150021 Forwards description of changes to corrective action plan for Corrective Action Planning Document 11103-WBN-08 re Category I cable tray & cable tray supports.
FOX,C.H. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49742.150-49742.156.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 5Cpp. 49869.184-49869.239.

8905220107 Provides oath & affirmation inadvertently omitted from 890223 response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment."
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836.082-49836.083.

8905240327 Responds to NRC 880215 & 0315 requests for addl info re containment isolation.Encl identifies closed sys outside containment w/isolation valves inside containment.Use of closed sys consistent w/conclusions in SER.
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 7pp. 49910.134-49910.140.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905120184 Rev 0 to Central Emergency Control Ctr EP-9 CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J. Tennessee Valley Authority. 89/05/01. 24pp. 49728:265-49728:288.

8905240148 Revised emergency plan implementing procedures, including Rev 2 to CECC-EP.P-1,Rev 3 to CECC-EP.P-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EP.P-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EP.P-11 & Rev 4 to CECC-EP P-4.
RAY,M.J. Tennessee Valley Authority. 89/05/11. 290pp. 49906:015-49906:235.

H. General correspondence

8905220072 Requests changes in distribution on correspondence ref listed docket numbers.
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:226-49836:229.

O. Inspection reports, IE Bulletins & correspondence

8905110066 Ack receipt of 880823 response to Violation 87-07-01 noted in Insp Repts 50-390/87-07 & 50-391/87-07.
WATSON,L.J. Assistant Director for Inspection Programs. 89/03/30. KINGSLEY,O.D. Tennessee Valley Authority. 1p. 49729:360-49729:360.

8904280037 Discusses radiographic film reevaluation of refueling water storage tanks per ltr 861205 commitment & recommendation by NRC in Insp Rept 50-390/86-17 Util believes that stated approach to completing repairs on tanks appropriate.
FOX,C.H. Tennessee Valley Authority. 89/04/20. Document Control Branch (Document Control Desk). 3pp. 49541:248-49541:251.

8905010274 Ack receipt of 880324 ltr outlining results of review of procedures to ensure submittals to NRC accurate.
LIEBERMAN,J. Dir of Enforcement (Post 870413). 89/04/20. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49558:087-49558:089.

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240248 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905160227 Ack receipt of 880226 & 0630 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-390/88-20 & 50-391/88-20; implementation of corrective actions will be examined during future insps.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/28. KINGSLEY,O.D. Tennessee Valley Authority. 1p. 49762:002-49762:002.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905220014 Ack receipt of 880817 ltr informing NRC of steps taken to correct deviation noted in Insp Repts 50-390/87-20 & 50-391/87-20.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/01. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49835:305-49835:306.

8904280137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905190224 Ack receipt of 880804 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-390/87-19 & 50-391/87-19 Portion of violation will be withdrawn which discusses method of qualification of weld procedures.
WILSON,B.A. Assistant Director for Inspection Programs. WILSON,B.A. Region 2, Ofc of the Director. 89/05/02. Tennessee Valley Authority. 2pp. 49817:133-49817:134.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

S. Reportable occurrences, LERs & related correspondence

8904270412 Deficiency rept re discrepancies involving QA Conduit Supports Weldpac 390/86-14 & WBRD-50-391/87-18 initially reported on 851209.Electrical conduit & conduit supports corrective action plan developed.Final rept by 900430.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 3pp. 49526:231-49526:233.

8904280067 Supplemental final deficiency rept re Limitorque worm shaft key failure.Corrective action being tracked under condition adverse to quality rept WBP 900153.No commitments made in submittal.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49546:003-49546:004.

8905030504 Supplemental final deficiency rept re redundant overcurrent protection for Electrical Penetration 36 initially reported on 860415.Necessary mods to complete installation of fuses & wiring completed.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 3pp. 49602:074-49602:076.

8905100022 Second interim deficiency rept re design of hydrogen recombiner access platform & steam generator lower lateral support.Initially reported on 871022.Final rept,addressing extent of deficiency,expected by 891130.
FOX,C.H. Tennessee Valley Authority. 89/05/01. Document Control Branch (Document Control Desk). 5pp. 49704:260-49704:264.

8905220119 Revised final deficiency rept re welds for hanger lugs on ASME code piping.Initially reported on 870127.On 890410, plant Phase II welding rept issued revising corrective action described in TVA previous final rept.
RAY,M.J. Tennessee Valley Authority. 89/05/15. Document Control Branch (Document Control Desk). 6pp. 49839:024-49839:029.

DOCKET 50-395 VIRGIL C. SUMMER NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270091 Forwards Amend 25 to physical security plan.Amend withheld per 10CFR73.21.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/04/20. Document Control Branch (Document Control Desk). 1p. 49527:231-49527:231.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905170209 Ack receipt of 890420 ltr re Rev 25 to physical security plan.Rev found to be consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/04. BRADHAM,O.S. South Carolina Electric & Gas Co. 3pp. 49776:080-49776:082.

8905190469 Advises that 890303 Rev 24 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable for inclusion into plan.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/04. BRADHAM,O.S. South Carolina Electric & Gas Co. 3pp. 49822:337-49822:338.

8905100034 Ack receipt of 890327 payment of civil penalty in amount of $62,500,per NRC 890302 ltr.Violation I.D remains as cited since person controlling access failed to do so & no search of area for unauthorized entry occurred.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/05. BRADHAM,O.S. South Carolina Electric & Gas Co. 3pp. 49709:138-49709:140.

8905250293 Rev 25 to EP-100, "Radiation Emergency Plan." W/8905116 ltr.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/05. 38pp. 49912:317-49912:354.

8905230323 Ack receipt of scenario for emergency preparedness exercise scheduled for 890606 & 07.Submittal appears to fulfill requirements for onsite exercise.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/11. BRADHAM,O.S. South Carolina Electric & Gas Co. 1p. 49855:259-49855:259.

8905250282 Rev 14 to Emergency Plan Procedure EPP-019, "Emergency Equipment Checklist." W/8905116 ltr.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/16. 47pp. 49926:148-49926:194.

H. General correspondence

8905110140 Informs that RE Rainer being replaced by RV Tanner as executive vice president of util & recipient of NRC documents.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/03. Document Control Branch (Document Control Desk). 1p. 49714:359-49714:359.

8905260002 Comment on proposed rule 10CFR50 re reemphasizing util commitments to past,present & future performance of quality maint & preventive maint at facility.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/16. ZECH,L.W. Commissioners. 2pp. 49927:033-49927:034.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,153, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8904250312 Requests prompt review & reporting of implementation status of TMI action plan items at facility. Markup of encl printout indicating projected implementation date requested if item not fully completed.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRADHAM,O.S. South Carolina Electric & Gas Co. 10pp. 49489:242-49489:251

8904260049 Responds to station blackout rule (10CFR50.63) re capability of plant to maintain core cooling & containment integrity. Air-operated valves relied upon to cope w/station blackout for 4 h can be operated manually.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49517:058-49517:063

8904270185 Forwards status of TMI action plan items in response to 890414 ltr.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49517:346-49517:352.

8904270427 Requests addl info re 850802 application for amend involving 40-yr license extension. Submittals should demonstrate that operation of facility has not resulted in negation of conclusions reached by NRC re FES.
HAYES,J.J. Project Directorate II-1. 89/04/20. BRADHAM,O.S. South Carolina Electric & Gas Co. 6pp. 49527:351-49527:356

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:209

8905150330 Forwards Amend 76 to License NPF-12, safety evaluation & notice of denial. Amend deletes Tables 4.6-1a,4.6-1b & 4.6-2 from 3/4.6.1.6, "Containment Structural Integrity."
HAYES,J.J. Project Directorate II-1. 89/04/28. BRADHAM,O.S. South Carolina Electric & Gas Co. 2pp. 49757:096-49757:108.

--8905150332 Amend 76 to License NPF-12, deleting Tables 4.6-1a,4.6-1b & 4.6-2 from 3/4.6.1.6, "Containment Structural Integrity," to reduce min required average tendon force for tendon group & to modify tendon force base values.
ADENSAM,E.G. Project Directorate II-1. 89/04/28. 3pp. 49757:098-49757:100.

--8905150333 Safety evaluation supporting Amend 76 to License NPF-12.
Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 5pp. 49757:101-49757:105.

--8905150334 Notice of denial of amend to License NPF-12 & opportunity for hearing to modify Tech Spec 4.6.1.6.1.a to utilize 21 tendons rather than 15 tendons for 10 yr surveillance & subsequent 5-yr intervals.
HAYES,J.J. Project Directorate II-1. 89/04/28. 3pp. 49757:106-49757:108.

8905180357 Requests that enforcement discretion policy provide relief from action statement requirements to Tech Spec 3.6.4 re containment isolation valve in order to restore XVT-6080-SI, "Accumulator Inlet N Supply Valve," to operable status.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/01. EBNETER,S.D. Region 2, Ofc of the Director. 3pp. 49798:024-49798:026.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090262 Forwards notice of consideration of issuance of amend to License NPF-12 & proposed NSHC determination & opportunity for hearing re requests reducing number & severity of starts of emergency diesel generators, decreasing engine wear.
HAYES,J.J. Project Directorate II-1. 89/05/03. BRADHAM,O.S. South Carolina Electric & Gas Co. 2pp. 49702:087-49702:096.

--8905090276 Notice of consideration of issuance of amend to License NPF-12 & proposed NSHC determination & opportunity for hearing. Amend would reduce number & severity of starts of emergency diesel generators, decreasing engine wear.
ADENSAM,E.G. Project Directorate II-1. 89/04/20. 8pp. 49702:089-49702:096.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49660:184-49660:230.

8905190299 Summary of 890418 & 19 meetings w/Region II & util to discuss status of licensing issues for plant. List of attendees & handouts encl.
HAYES,J.J. Project Directorate II-1. 89/05/08. Project Directorate II-1. 11pp. 49820:320-49820:330.

Q. Inspection reports, IE Bulletins & correspondence

8904260440 Ack receipt of 890405 response to violations noted in Insp Rept 50-395/89-03.
VERRELLI,D.M. Region 2, Ofc of the Director. 89/04/19. BRADHAM,O.S. South Carolina Electric & Gas Co. 1p. 49514:284-49514:284.

8905030336 Forwards Insp Rept 50-395/89-05 on 890227-0303. No violations or deviations noted. Number of notable strengths & weaknesses identified.
STOHR,J.P. Region 2, Ofc of the Director. 89/04/19. BRADHAM,O.S. South Carolina Electric & Gas Co. 4pp. 49608:193-49608:223.

--8905030347 Insp Rept 50-395/89-05 on 890227-0303. No violations noted. Major areas inspected: licensee program to maintain occupational radiation exposures ALARA.
TESTA,E., GLOERSON,W., ADAMOVITZ,S. Region 2, Ofc of the Director. 89/04/18. 26pp. 49608:197-49608:223.

8905040227 Ack receipt of 890330 ltr informing NRC of steps taken to correct violations noted in Insp Rpts 50-395/89-26 & 50-395/89-01.
GIBSON,A.F. Region 2, Ofc of the Director. 89/04/24. BRADHAM,O.S. South Carolina Electric & Gas Co. 1p. 49624:297-49624:297.

8905170074 Responds to NRC 890317 ltr re violations noted in Insp Rept 50-395/89-32. Corrective actions: operations will perform walkdown of all safety-related sys lineups & correct errors in operating procedures.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/04/24. EBNETER,S.D. Region 2, Ofc of the Director. 3pp. 49776:354-49776:356

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49526:001-49526:106.

8905100034 Ack receipt of 890327 payment of civil penalty in amount of $62,500 per NRC 880302 ltr. Violation 1.D remains as cited since person controlling access failed to do so & no search of area for unauthorized entry occurred.
LIEBERMAN,J. Ofc of Enforcement (Post 870413). 89/05/05. BRADHAM,O.S. South Carolina Electric & Gas Co. 3pp. 49709:138-49709:140.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 106pp. 49774:047-49774:155.

8905250144 Ack receipt of util 890504 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-395/89-02.
STOHR,J.P. Region 2, Ofc of the Director. 89/05/09. BRADHAM,O.S. South Carolina Electric & Gas Co. 1p. 49918:321-49918:321

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905190051 Submits response to util 890424 comments on interim SALP per 890428 request. By ltr of law, licensee met commitment. Thus, ref to Bulletin 88-008 should be deleted from Paragraph 1 on Page 27 & should read as shown in encl.
HAYES,J.J. Project Directorate II-1. 89/05/11. VERRELLI,D.M. Region 2, Ofc of the Director. 3pp. 49912:357-49912:359

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018

R. Periodic operating reports & related correspondence

8905250296 "Sixth Annual 10CFR50.59 Rept,Virgil C. Summer Nuclear Station." W/ 890510 ltr.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/06. EBNETER,S.D. Region 2, Ofc of the Director. 10pp. 49912:137-49912:146

8905080056 "Radiological Environ Monitoring Rept for VC Summer for 1988." W/ 890426 ltr.
HALL,G.G., BLUE,L.A., BRADHAM,O.S. South Carolina Electric & Gas Co. 88/12/31. EBNETER,S.D. Region 2, Ofc of the Director. 51pp. 49653:257-49653:307.

8905240186 Monthly operating rept for Apr 1989 for VC Summer Nuclear Station. W/ 890511 ltr.
HALTIWANGER,J., BRADHAM,O.S. South Carolina Electric & Gas Co. 89/04/30. BARRY,L.W. Document Control Branch (Document Control Desk). 6pp. 49899:196-49899:200.

8905180366 Forwards annual radiological environ monitoring rept. W/o encl.
BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/26. EBNETER,S.D. Region 2, Ofc of the Director. 1p. 49788:294-49788:294.

S. Reportable occurrences, LERs & related correspondence

8904270335 LER 89-005-00 on 890322, diesel generator B auto-started during surveillance test of fire switch. Caused by incorrect test procedure due to personnel error. Test group developed to review & coordinate surveillance testing. W/890420 ltr.
HIGGINS,W.R., BRADHAM,O.S. South Carolina Electric & Gas Co. 89/04/20. 4pp. 49517:353-49517:356.

8905100159 LER 89-006-00 on 890401 & 0330, turbine trip occurred due to high moisture separator reheater level. Caused by various secondary equipment malfunctions. Reactor trip & trip recovery procedures implemented. W/890501 ltr.
HIGGINS,W.R., BRADHAM,O.S. South Carolina Electric & Gas Co. 89/05/01. 5pp. 49697:117-49697:121.

DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

F. Security, medical, emergency & fire protection plans

8905010069 Rev 8 to "WPPSS Emergency Preparedness Plan - Hanford Site Washington Nuclear Projects 1 & 2" w/890427 ltr
SORENSEN,G.C. Washington Public Power Supply System. 89/03/31. 66pp. 49547 176-49547 242.

8905010088 Forwards insp Rept 50-397/89-10 on 890320-24 No deficiencies or violations noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/12. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 49556 253-49556 259.

--8905010093 Insp Rept 50-397/89-10 on 890320-24 No violations or deficiencies noted. Major areas inspected: followup on 890210 unusual event & seven open items noted during previous insps & operational status of emergency preparedness program.
BROWN,G.A. Region 5, Ofc of the Director. 89/04/11. 5pp. 49556 255-49556 259.

8904250078 Responds to NRC 890316 ltr re violations noted in Insp Rept 50-397/89-09. Corrective action: radiological posting restored to correct configuration. Health physics personnel performing tour of plant for compliance w/radiological control program.
BOUCHEY,G.D. Washington Public Power Supply System. 89/04/14. Document Control Branch (Document Control Desk). 3pp. 49498 297-49498 299.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642 071-49642 125.

8905150227 Revised EP Ps including Rev 6 to 13.11 Rev 5 to 13.7.7, Rev 5 to 13.7.8, Rev 4 to 13.8.1, Rev 5 to 13.11.12, Rev 6 to 13.11.15, Rev 5 to 13.11.16, Rev 3 to 13.11.17, Rev 3 to 13.11.18 & Rev 3 to 13.13.4
BAKER,J. Washington Public Power Supply System. 89/04/28. 112pp. 49755 170-49756 281.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206. Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689 250-49689 291.

--8905050122 Director's Decision DD 89-03, under 2.206, denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689 253-49689 279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs. Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 6pp. 49689 280-49689 291.

J. Insurance & Indemnity Information

8905040225 Forwards Endorsement 35 to NELIA Policy NF-270 & Endorsement 27 to MAELU Policy MF-110.
GREEN,R. Marsh & McLennan, Inc. 89/04/26. DIN(TZ) NRC - No Detailed Affiliation Given. 3pp. 49631 359-49631 360.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553 235-49553 311.

8904280091 Responds to 10CFR50.63 rule re station blackout, per 880721 amend. Results of evaluation of plant against requirements of rule using guidance from NUMARC 87-00 except where Reg Guide 1.155 takes precedence provided.
SORENSEN,G.C. Washington Public Power Supply System. 89/04/17. Document Control Branch (Document Control Desk). 8pp. 49545 272-49545 278.

8904270401 Forwards status of implementation of TMI action plan items for plant, per 880414 request. Implementation of Issue II.F.1.2.B considered by util to be complete based on last ltr to NRC.
SORENSEN,G.C. Washington Public Power Supply System. 89/04/18. Document Control Branch (Document Control Desk). 11pp. 49537 330-49537 339.

8904280129 Forwards Amends 3,4,& 5 to offsite dose calculation manual re Tech Spec Section 6.14.2a, "Administrative Controls." Amends cover semiannual reporting requirements & clarify dilution factor.
SORENSEN,G.C. Washington Public Power Supply System. 89/04/19. Document Control Branch (Document Control Desk). 8pp. 49539 264-49539 271.

8904260081 Forwards Revs 1 to ANF-89-02, "...Cycle 5 Reload Analysis" & ANF-89-01, "...Cycle 5 Plant Transient Analysis."
SORENSEN,G.C. Washington Public Power Supply System. 89/04/20. Document Control Branch (Document Control Desk). 3pp. 49516 157-49516 261.

--8904260084 Rev 1 to ANF-89-02, "Washington Nuclear Power-2 Cycle 5 Reload Analysis."
KRAJICEK,J.E. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). ANF-89-02 R01. 89/03/31. 49pp. 49516 160-49516 208.

--8904260104 Rev 1 to ANF-89-01, "Washington Nuclear Power 2 Cycle 5 Plant Transient Analysis."
KRAJICEK,J.E. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). ANF-89-01 R01. 89/03/31. 52pp. 49516 209-49516 261.

8905030461 Forwards application to amend License NPF-21, authorizing onsite disposal of very low level radwaste by burying eight moisture separator reheater tube bundles w/associated assemblies & four small spools of piping.
SORENSEN,G.C. Washington Public Power Supply System. 89/04/24. Document Control Branch (Document Control Desk). 19pp. 49604 313-49604 331.

--8905090289 Application for amend to License NPF-21, authorizing onsite disposal of very low level waste by burying eight moisture separator reheater tube bundles w/associated assemblies & four small spools of piping.
* Washington Public Power Supply System. 89/04/24. 18pp. 49604 314-49604 331.

8905050211 Forwards SER accepting licensee 831118 response to Item 4.5.2 of Generic Ltr 83-28 re reactor trip sys reliability & on-line testing.
SAMWORTH,R.B. Project Directorate V. 89/04/25. SORENSEN,G.C. Washington Public Power Supply System. 3pp. 49652 210-49652 213.

--8905050213 Safety evaluation accepting licensee response to Item 4.5.2 of Generic Ltr 83-28 re reactor trip sys reliability & on-line testing.
* NRC - No Detailed Affiliation Given. 89/04/25. 1p. 49652 213-49652 213.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 5pp. 49773 195-49773 200.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660 054-49660 108.

8905150029 Forwards safety evaluation denying applications for amend to License NPF-21, removing requirements re RCIC. Based on operating experience & PRA, RCIC sys important to health & safety. FR notice of denial also encl.
SAMWORTH,R.B. Project Directorate V. 89/05/02. SORENSEN,G.C. Washington Public Power Supply System. 3pp. 49746 350-49746 357.

--8905150035 Safety evaluation denying requests for amend to License NPF-21 removing Tech Spec requirements re RCIC.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/02. 3pp. 49746 353-49746 354.

--8905150038 Notice of denial of application for amend to License NPF-21 which would have removed Tech Spec requirements re RCIC. Request denied based on Commission interim policy statement on Tech Specs.
SAMWORTH,R.B. Project Directorate V. 89/05/02. 3pp. 49746 355-49746 357.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 5Cpp. 49869 184-49869 239.

8905190513 Forwards SER input re underground fire main analysis. Util to guard use of steel adequate thrust blocking or other acceptable restraint to restrict separation of fittings in Line 12 inch FP (43)-1 due to movement of elbow.
KNIGHTON,G.W. Project Directorate V. 89/05/12. SORENSEN,G.C. Washington Public Power Supply System. 4pp. 49814 213-49814 220.

--8905190515 SER input re underground fire main analysis. Licensee analysis of fire main 12 inch FP (43)-1 cannot be accepted due to basic theory of subgrade reaction used in analysis not applicable to problem of estimating settlement.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/12. 4pp. 49814 217-49814 220.

8905220463 Forwards request for addl info re util 880726 response to Generic Ltr 89-01. Copy of response should also be sent to Viking Sys Intl at listed address.
SAMWORTH,R.B. Project Directorate V. 89/05/16. SORENSEN,G.C. Washington Public Power Supply System. 11pp. 49835 091-49835 101.

8905240223 Forwards safety evaluation granting Request for Relief ISI-2-003 from ASME XI (IWA-5244), requiring test to determine change in flow between ends of nonisolable buried piping.
KNIGHTON,G.W. Project Directorate V. 89/05/16. SORENSEN,G.C. Washington Public Power Supply System. 5pp. 49825 326-49825 334.

--8905240225 Safety evaluation granting request for relief from ASME XI (IWA-5244) re test to determine change in flow between ends of nonisolable buried piping.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/16. 4pp. 49825 331-49825 334.

8905180307 Undated ltr providing clarifications re proposed ATWS recirculating pump trip design per 890418 telcon.
SORENSEN,G.C. Washington Public Power Supply System. 89/05/10. Document Control Branch (Document Control Desk). 2pp. 49796 019-49796 020.

8905190188 Forwards permit change to NPDES WA 002515-1, revising Special Condition S1.B re total residual chlorine & deleting Note 3 & renumbering Notes 4 Through 6 as Notes 3 through 5, for info.
SORENSEN,G.C. Washington Public Power Supply System. 89/05/10. Document Control Branch (Document Control Desk). 2pp. 49819 284-49819 287.

--8905190190 Amend 1 to NPDES Permit WA 002515-1, issued to WPPSS, revising Special Condition S1.B re effluent limitations & monitoring requirements.
ESCHELS,C. Washington Public Power Supply System. 89/04/24. 2pp. 49819 286-49819 287.

Q. Inspection reports, IE Bulletins & correspondence

8905010088 Forwards Insp Rept 50-397/89-10 on 890320-24 No deficiencies or violations noted.
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/12. SORENSEN,G.C. Washington Public Power Supply System. 2pp. 49556 253-49556 259.

--8906010093 Insp Rept 50-397/89-10 on 890320-24 No violations or deficiencies noted Major areas inspected followup on 890210 unusual event & seven open items noted during previous insps & operational status of emergency preparedness program
BROWN,G A Region 5, Ofc of the Director 89/04/11 5pp 49545 255 49545 259

8904250078 Responds to NRC 890316 ltr re violations noted in Insp Rept 50-397/89-09 Corrective action radiological posting restored to correct configuration Health physics personnel performing tour of plant for compliance w/radiological control program
BOUCHEY,G D Washington Public Power Supply System 89/04/14 Document Control Branch (Document Control Desk) 3pp 49495 287-49498 290

8905010192 Forwards Insp Rept 50-397/89-05 on 890208-0314 Violations noted
HUEY,F R Region 5, Ofc of the Director 89/04/17 SORENSEN,G C Washington Public Power Supply System 2pp 49556 337-49556 351

--8905010199 Insp Rept 50-397/89-08 on 890208-0314 Violations noted Major areas inspected control room operations licensee action on previous insp findings,LER status surveillance program,maint program,LERs special insp topics & procedure adherence
JOHNSON,P H Region 5, Ofc of the Director 89/04/11 13pp 49556 339-49556 351

8904280083 Ack receipt of 850414 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-397/89-09
YUHAS,G P Region 5, Ofc of the Director 89/04/21 SORENSEN,G C Washington Public Power Supply System 1p 49545 288-49545 291

8905010287 Responds to NRC 890327 ltr re violations noted in Insp Rept 50-397/89-04,Corrective actions Procedure 7 4 8 1 1 2 8 being revised to require testing of all contacts on diesel generator 3 bypass relay
BOUCHEY,G D Washington Public Power Supply System 89/04/26 Document Control Branch (Document Control Desk) 6pp 49554 201-49554 206

8904260247 NRC Info Notice 89 044, "Hydrogen Storage on Roof of Control Room " Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 10pp 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88 037, "Potentially Substandard Valve Replacement Parts " Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/20 Consolidated Edison Co of New York, Inc 10pp 49511 126-49511 231

8904250410 NRC Info Notice 89-043, " Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators " Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc 10pp 49511 019-49511 125

8904260137 Suppl 1 to NRC Info Notice 88 082, Torus Shells W/Corrosion & Degraded Coatings in BWR Containments " Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 10pp 49528 001-49528 105

8905020148 NRC Info Notice 89 045, "Metallic/Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts " Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 10pp 49774 047-49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios " Svc list encl
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11 Consolidated Edison Co of New York, Inc 9pp 49608 052-49608 146

8905240140 Supplis response to NRC 871117 ltr re violations noted in Insp Rept 50-397/87-26 Corrective actions all associated master data sheets revised
BOUCHEY,G D Washington Public Power Supply System 89/05/11 Document Control Branch (Document Control Desk) 2pp 49877 359 49877 360

8905120045 NRC Bulletin 89 001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs " Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc 11pp 69765 019-69765 035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus " Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc 10pp 69765 011-69765 018

R. Periodic operating reports & related correspondence

8905030128 "Supply Sys Nuclear Plant 2 Annual Environ Operating Rept 1988" W/ 890426 ltr
SORENSEN,G.C Washington Public Power Supply System 88/12/31 29pp. 49501 275-49501 303

8905090121 "Radiological Environ Monitoring Program 1988 Annual Rept for Nuclear Plant 2 " W/890428 ltr
SORENSON,G C , POWERS,C M , HOSLER,A G Washington Public Power Supply System 88/12/31. 400pp 49701 133-49702 081

8905220037 Monthly operating rept for Apr 1989 for WPPSS-2 W/890509 ltr
HUTCHISON,L , POWERS,C M. Washington Public Power Supply System 89/04/30. 4pp. 49836 192-49836 195

8905240079 Forwards State of WA 1987 environ radiological measurements rept per Cooperative Agreement NRC-32-83-682 No outstanding concerns identified in data comparisons between util & state measurements
YUHAS,G P Region 5, Ofc of the Director NRC-32-83-682. 89/05/12. SORENSEN,G C Washington Public Power Supply System 1p 49910 061-49910 100.

--8905240080 "State of WA 1987 Environ Radiological Measurements Rept "
MOONEY,R R. Washington, State of. NRC-32-83-682 88/10/19. YUHAS,G P. Region 5, Ofc of the Director. 39pp. 49910 062-49910 100

S. Reportable occurrences, LERs & related correspondence

8904280007 LER 89-002-00 on 890316,discovered that two Tech Spec surveillance procedures re fire protection zones for standby svc water pump heaters & power generation control cabinet inconsistent Action statements implemented W/890413 ltr
DAVISON,W S , POWERS,C M Washington Public Power Supply System 89/04/13 5pp 49545 130-49545 134

8904280198 LER 89-006-00 on 890316,error discovered in calculation for dose received by control room operators during LOCA Tech Spec 3.0.3 entered & controlled shutdown commenced Emergency classification event declared W/890413 ltr
DAVISON,W S , POWERS,C M Washington Public Power Supply System 89/04/13 5pp 49545 292-49545 296

8904260191 Forwards evaluation rept re BWR overfill events resulting in steam line flooding All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both.
KAUFFMAN,J V Reactor Operations Analysis Branch 89/04/15 ROSENTHAL,J E Reactor Operations Analysis Branch 1p. 49598 001-49598 004

--8904260196 Forwards engineering evaluation rept on BWR overfill events resulting in steam line flooding Though little actual damage experienced,potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart
ROSENTHAL,J E Reactor Operations Analysis Branch. 89/04/15 ROSSI,C E Division of Operational Events Assessment (Post 870411) 1p 49598 002-49598 002

--8904260201 Forwards evaluation rept on BWR overfill events resulting in flooding of steam lines Events determined to involve deficiencies in control sys
ROSENTHAL,J E Reactor Operations Analysis Branch 89/04/15 SZUKIEWICZ,A J Engineering Issues Branch 1p 49598 003-49598 003

--8904260254 Forwards engineering evaluation rept on BWR overfill events resulting in flooding of steam lines Potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart
NOVAK,T M Division of Safety Programs (Post 870413). 89/04/15 KANE,W F Region 1, Ofc of the Director 1p 49598 004-49598 004

--8905030597 " BWR Overfill Events Resulting in Steam Line Flooding," AEOD engineering evaluation rept
" Office for Analysis & Evaluation of Operational Data. Director 89/04/15 6pp 49598 C05-49598 C10

8905040011 Part 21 rept re defect in Limitorque valve motor operator Model SMB-2 w/ bolt worm shaft clutch gear assembly Caused by failure to install split spacer of worm shaft clutch gear assembly Safety-related valves manually operated
BOUCHEY,G D Washington Public Power Supply System 89/04/26. MUHLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp 49624 353-49624 360

8905100123 Forwards LER 88-033-01,Rept submitted per commitment in response to Violation B noted in Insp Rept 50-397/88-24.
POWERS,C M Washington Public Power Supply System 89/04/26 Document Control Branch (Document Control Desk). 1p 49697 074-49697 079

--8905040189 LER 88-020-01 on 880825 & 28,full reactor protection sys (RPS) actuations occured Caused by switch overtravel RPS power supply select switch returned to normal position & scram reset
WASHINGTON,S L Washington Public Power Supply System 89/04/26 5pp 49697 075-49697 079.

8905010239 LER 89-003-00 on 890323,full reactor protection sys actuation occurred twice during performance testing Caused by inadequate preoperational test & troubleshooting procedures Preoperational procedure revised W/890428 ltr
FULLER,R E , POWERS,C M Washington Public Power Supply System 89/04/28 10pp 49554 298-49554 307

DOCKET 50-369 MENDOCINO, UNIT 2

Q. Inspection reports, IE Bulletins & correspondence

8905020467 Withdraws 890316 request for rel of from hydrostatic testing 3-inch check valve after replacement of cap per inservice insp program requirements
CARTWRIGHT,W R Virginia Power (Virginia Electric & Power Co) 89/04/20. Document Control Branch (Document Control Desk). 2pp 49566 325-49566 326.

DOCKET 50-400 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904250082 Forwards response to Insp Rept 50-400/89-02 Response withheld (10CFR73 21)
RICHEY,R S Carolina Power & Light Co 89/04/13. Document Control Branch (Document Control Desk). 1p 49488 213-49488 213.

8905010289 Revised plant emergency procedures,including Rev 5 to PEP-301,Rev 3 to PEP-351 & Rev 2 to PEP-104 W/890417 ltr.
HANNANT,C S , RICHEY,R B Carolina Power & Light Co. 89/04/17. 37pp. 49549 305-49549 341.

8905030445 Forwards Insp Rept 50-400/89-07 on 890327-31 No violations or deviations noted.
JULIAN,C A Region 2, Ofc of the Director. 89/04/21. EURY,L W Carolina Power & Light Co 2pp 49606 154-49606 166

--8905030456 Insp Rept 50-400/89-07 on 890327-31,No violations or deviations noted Major areas inspected,fire protection/ prevention & followup on previously identified insps items
HARRIS,J P , CONLON,T. Region 2, Ofc of the Director. 89/04/19 11pp. 49606 156-49606 166

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905230270 Revised plant emergency procedures including Rev 3 to PEP-302, Rev 7 to PEP-102 & Change 2 to Rev 5 to PEP-301 W/ 890512 ltr.
HINNANT,C.S.; RICHEY,R.B. Carolina Power & Light Co. 89/05/12. 53pp. 49959:278-49959:330.

I. Financial Information

8905060341 Confirms that third quarterly installment payment electronically transferred to US Dept of Treasury on 890427.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49683:304-49683:304.

J. Insurance & Indemnity Information

8905040228 Advises that financial info submitted for 1989 satisfies requirements of 10CFR140.21,per 890308 ltr.
NASH,D.A. Policy Development & Technical Support Branch (Post 870411). 89/04/21. HOLLAR,D.E. Carolina Power & Light Co. 1p. 49629:094-49629:094.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250290 Application for amend to License NPF-63,revising Tech Specs in support of refueling & operation w/VANTAGE 5 fuel design. W/safety evaluation,sample version of core operating limits reporting Cycle 2 info & radiological impact assessment.
CUTTER,A.B. Carolina Power & Light Co. 89/04/17. Document Control Branch (Document Control Desk). 42pp. 49499:001-49500:154.

--8904250293 Proposed Tech Specs to support refueling w/VANTAGE 5 improved fuel design.
* Carolina Power & Light Co. 89/04/17. 40pp. 49499:043-49500:154.

8905020452 Revised application for amend to License NPF-63,consisting of marked up Tech Spec Page 3/4 9-1 re miscellaneous refueling operations.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49584:130-49584:132.

--8905020456 Revised proposed Tech Specs Page 3/4 9-1 re refueling operations.
* Carolina Power & Light Co. 89/04/25. 1p. 49584:132-49584:132.

8905020370 Forwards retyped amend bar pages to aid in issuance of proposed Tech Spec change revising min RHR flow requirements while in Mode 6.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49596:335-49596:338.

--8905020392 Proposed Tech Specs revising min RHR flow requirements while in Mode 6.
* Carolina Power & Light Co. 89/04/26. 2pp. 49596:337-49596:338.

8905020406 Forwards retyped Tech Spec pages from 890222 application to amend License NPF-63 re end-of-life moderator temp coefficient.
LOFLIN,L.I. Carolina Power & Light Co. 89/04/26. Document Control Branch (Document Control Desk). 1p. 49594:124-49584:129.

--8905020412 Revised proposed Tech Specs Pages 3/4 1-4,3/4 1-5,B 3/4 1-2 & B 3/4 1-2a re end-of-life moderator temp coefficient.
* Carolina Power & Light Co. 89/04/26. 5pp. 49584:125-49584:129.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). LEE,W.S. Duke Power Co. VON SCHACK,W. Duquesne Light Co. 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905110111 Forwards Amend 10 to License NPF-63 & safety evaluation. Amend deletes Tech Spec 3.3.3.7 re chlorine detection sys & limiting conditions for operation based on removal of chlorine substantial quantities.
BECKER,R.A. Project Directorate II-1. 89/05/03. EURY,L.W. Carolina Power & Light Co. 3pp. 49714:342-49714:354.

--8905110112 Amend 10 to License NPF-63,deleting Tech Spec re chlorine detection sys & limiting conditions for operation,based on removal of onsite liquid chlorine in substantial quantities & low probability of accidental release of chlorine gas.
ADENSAM,E.G. Project Directorate II-1. 89/05/03. 7pp. 49714:345-49714:351.

--8905110116 Safety evaluation supporting Amend 10 to License NPF-63.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/03. 3pp. 49714:352-49714:354.

8905110332 Forwards revised Tech Spec pages re chlorine detection sys, as followup to 890104 Tech Spec change request.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/03. Document Control Branch (Document Control Desk). 1p. 49711:001-49711:006.

--8905110333 Revised Tech Specs re chlorine detection sys.
* Carolina Power & Light Co. 89/05/03. 5pp. 49711:002-49711:006.

8905120192 Application for amend to License NPF-63,deleting note on Tech Spec Table 4.4-4,Item 1 re gross radioactivity determination of reactor coolant specific activity.
CUTTER,A.B. Carolina Power & Light Co. 89/05/05. Document Control Branch (Document Control Desk). 8pp. 49748:261-49748:271.

--8905120195 Proposed Tech Specs re gross radioactivity determination of reactor coolant specific activity.
* Carolina Power & Light Co. 89/05/05. 3pp. 49748:269-49748:271.

8905150339 Requests commencement of informal complaint procedures per Section 5.3.2 of NUREG 0970 Related info encl.
NEWELL,G.J. Spiegel & McDiarmid. NEWELL,G.J. North Carolina Municipal Power Agencies. 89/05/05. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 164pp. 49752:222-49753:023.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49860:184-49860:233.

8905180127 Comments on ltr 890103 response to Generic Ltr 88-17 re expeditious actions for loss of DHR. Informs that response appears to meet intent of generic ltr w/ respect to expeditious actions.
BECKER,R.A. Project Directorate II-1. 89/05/10. EURY,L.W. Carolina Power & Light Co. 4pp. 49796:044-49796:047.

8905230075 Forwards retyped Tech Spec pages re increased fuel enrichment per 890411 application for amend to License NPF-63.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/16. Document Control Branch (Document Control Desk). 1p. 49866:064-49866:067.

--8905230077 Retyped Tech Spec pages re increased fuel enrichment.
* Carolina Power & Light Co. 89/05/16. 3pp. 49866:065-49866:067.

8905240307 Forwards retyped Tech Spec pages re 890330 application for amend to License NPF-63 covering refueling operations.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/16. Document Control Branch (Document Control Desk). 1p. 49910:151-49910:156.

--8905240311 Proposed Tech Specs re boron concentration during refueling operations.
* Carolina Power & Light Co. 89/05/16. 5pp. 49910:153-49910:156.

Q. Inspection reports, IE Bulletins & correspondence

8904250060 Forwards Insp Rept 50-400/89-06 on 890221-0328.No violations or deviations noted.
VERRELLI,O.M. Region 2, Ofc of the Director. 89/04/13. EURY,L.W. Carolina Power & Light Co. 2pp. 49492:209-49492:220.

--8904250064 Insp Rept 50-400/89-06 on 890221-0328.No violations or deviations noted.Major areas inspected:operational safety verification,surveillance & maint observations,LERs,followup of events at operating reactors & Part 21 repts.
BRADFORD,W.H.; SHANNON,M.C.; DANCE,H.C. Region 2, Ofc of the Director. 89/04/13. 10pp. 49492:211-49492:220.

8904250082 Forwards response to Insp Rept 50-400/89-02.Response withheld (10CFR73.21).
RICHEY,R.B. Carolina Power & Light Co. 89/04/13. Document Control Branch (Document Control Desk). 1p. 49488:213-49488:213.

8905030445 Forwards Insp Rept 50-400/89-07 on 890327-31.No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/21. EURY,L.W. Carolina Power & Light Co. 2pp. 49606:154-49606:166.

--8905030456 Insp Rept 50-400/89-07 on 890327-31.No violations or deviations noted.Major areas inspected:fire protection/ prevention & followup on previously identified insps items.
HARRIS,J.P.; CONLON,T. Region 2, Ofc of the Director. 89/04/19. 11pp. 49606:156-49606:166.

8905080335 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-400/89-02.
CLINE,W.E. Region 2, Ofc of the Director. 89/04/24. EURY,L.W. Carolina Power & Light Co. 1p. 49683:308-49683:308.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905160167 Forwards Rev 6 to Vol 6,Part 7 of Inservice Insp Program ISI-203, "ASME Section XI Pump & Valve Program Plan." Changes made to program since issuance of SER do not involve new relief request from ASME code requirements.
LOFLIN,L.I. Carolina Power & Light Co. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49768:314-49769:198.

--8905160189 Rev 6 to Vol 6,Part 7 to Inservice Insp Program ISI-203, "ASME Section XI Pump & Valve Program Plan."
* Carolina Power & Light Co. 89/03/27. 244pp. 49768:315-49769:198

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905160351 Informs util of implementation schedule for Item 1.b of NRC Bulletin 88-011,per 880411 meeting.Based on util participation in Westinghouse Owners Group,util proposed schedule not approved & efforts expected to be accelerated
BECKER,R.A. Project Directorate II-1. 89/05/11. EURY,L.W. Carolina Power & Light Co. 3pp. 49798:001-49798:003.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905090108 "Shearon Harris Nuclear Power Plant,Unit 1 Annual Environ Nonradiological Operating Rept for 1988." W/890501 ltr.
RICHEY,R.B. Carolina Power & Light Co. 88/12/31. 5pp. 49674:348-49674:352.

8904250221 Monthly operating rept for Mar 1989 for Shearon Harris Unit 1.W/890414 ltr.
HALE,M.W., RICHEY,R.B. Carolina Power & Light Co. 89/03/31. 7pp. 49405:200-49495:206.

8905020141 Forwards "Radiological Environ Operating Rept for Harris Nuclear Proj,1988." Sample analysis data also encl.
RICHEY,R.B. Carolina Power & Light Co. 89/04/26. Document Control Branch (Document Control Desk). 1p. 49563:118-49564:223.

--8905020143 "Radiological Environ Operating Rept,1988."
CAHILL,D.F., PADGETT,J.A. Carolina Power & Light Co. 88/12/31. 72pp. 49563:116-49563:187.

--8905020144 "Radiological Environ Surveillance Rept,Sample Analyses Data,Jan-June 1988."
* Carolina Power & Light Co. 88/06/30. 179pp. 49563:188-49564:005.

--8905020145 "Radiological Environ Surveillance Rept,Sample Analyses Data,Jul-Dec 1988."
* Carolina Power & Light Co. 88/12/31. 217pp. 49564:006-49564:223.

8905230247 Monthly operating rept for Apr 1989 for Harris Power Plant Unit 1.W/ 890516 ltr.
HALE,M., RICHEY,R.B. Carolina Power & Light Co. 89/04/30. 6pp. 49898:078-49898:083.

S. Reportable occurrences, LERs & related correspondence

8904260117 LER 89-007-00:on 890302,containment leak detection radiation monitor generated high radiation alarm causing containment ventilation isolation (CVI) signal & closure of CVI valves. Caused by personnel error.Personnel counseled W/890418 ltr.
LEW,G.T., RICHEY,R.B. Carolina Power & Light Co. 89/04/18. 6pp. 49514:155-49514:160.

8905170134 LER 89-008-00:on 890410,deficiencies discovered in testing of thermal overload bypass circuit for motor-operated valve. Caused by procedural inadequacies which resulted in insufficient testing of circuit.W/890508 ltr.
HOWE,A., RICHEY,R.B. Carolina Power & Light Co. 89/05/08. 5pp. 49780:155-49780:159.

V. Operator Examinations

8905190382 Advises that written exams,simulator/operating exams & oral exams scheduled for wk of 890821.Ref matl listed on encl should be submitted by 890621.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/11. EURY,L.W. Carolina Power & Light Co. 11pp. 49822:203-49822:213.

DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). KEESLER,A. Florida Power Corp. (subs of Florida Progress Corp.). HUBIBURG,J.J. Florida Power & Light Co. 9pp. 49773:195-49773:208.

DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

F. Security, medical, emergency & fire protection plans

8905050381 EPIP EPP-2, "Organization & Operations During Emergencies."
PARKYN,J.D. Dairyland Power Cooperative. 89/04/05. 6pp. 49639:132-49639:137.

8905150170 Issue 16 to Procedure EPP-5, "Estimate of Offsite Dose."
SHAFER,P.W. Dairyland Power Cooperative. 89/04/25. 6pp. 49754:173-49754:178.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905040230 Forwards Amend 65 to License DPR-45,environ assessment & finding of no significant impact & safety evaluation.Amend revises Tech Specs in partial response to 871221,880222,1013 & 890215 applications.
ERICKSON,P.B. Standardization & Non-Power Reactor Project Directorate. 89/04/26. TAYLOR,J.W. Dairyland Power Cooperative. 4pp. 49631:176-49631:188.

--8905040231 Amend 65 to License DPR-45,revising Tech Specs re storage of fuel for fire pump diesel engines to accommodate installation & use of new diesel fuel tanks.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/04/26. 4pp. 49631:180-49631:183.

--8905040233 Environ assessment & finding of no significant impact re storage of fuel for fire pump diesel engines to accomodate installation & use of new diesel fuel tanks.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/04/17. 3pp. 49631:184-49631:186.

--8905040236 Safety evaluation supporting Amend 65 to License DPR-45.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26. 2pp. 49631:187-49631:188.

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49660:184-49660:239.

8905240083 Responds to NRC 890407 ltr re conduct of backfit process, informing NRC of plant permanent shutdown in Apr 1987.
TAYLOR,J.W. Dairyland Power Cooperative. 89/05/08. Document Control Branch (Document Control Desk). 1p. 49903:291-49903:291.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:010-49511:125.

8904260137 Suppl 1 to NRC Info Notice 89-032, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

DOCKET 50-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280128 Advises that Region 1 planning to participate in 890516 emergency preparedness exercise for plant.Organization charts for listed teams encl.Meeting scheduled for 890503
KNAPP,M.R. Region 1, Ofc of the Director. 89/04/20. BURKHARDT,L. Niagara Mohawk Power Corp. 7pp. 49539:349-49539:355

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905160427 Revised emergency procedures,consisting of Rev 10 to EAP-2, "Classifications of Emergency Conditions," Rev 12 to EPP-6 "Inplant Emergency Surveys" & Rev 5 to EPP-24, "Nuclear Transportation Accidents" w/890505 ltr.
ABBOTT,P.B., TERRY,C.D. Niagara Mohawk Power Corp. 89/05/05. 110pp. 49795:178-49795:287.

G. Adjudicatory correspondence

8905050062 Responses to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 2pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:260-49689:291.

H. General correspondence

8904260407 Advises that JA Perry,Vice President QA now reporting to L Burkhardt,Executive Vice President Nuclear Operations,due to mgt organization change to strengthen *QA relationship w/Nuclear Organization.*
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/18. Document Control Branch (Document Control Desk). 1p. 49515:119-49515:119.

J. Insurance & Indemnity information

8904260255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-103,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,*respectively.*
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. GINTZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

K. Utility Final Safety Analysis Report (FSAR) & amends

8905030108 Forwards *Rev 0 to updated SAR* for Nine Mile Point Unit 2. Emergency plan,formerly included in FSAR,not included in updated SAR.Portions of util responses to NRC FSAR questions incorporated into body of initial updated SAR.
TERRY,C.D. Niagara Mohawk Power Corp. 89/04/28. Document Control Branch (Document Control Desk). 225pp. 49876:001-49996:230.

--8905030124 Rev 0 to updated SAR for Nine Mile Point Nuclear Station Unit 2.
** Niagara Mohawk Power Corp. 89/04/30. 10,000pp. 49876:283-49896:230.*

8905220333 Forwards proprietary Section 6A of updated FSAR for Nine Mile Point Unit 2,Section 6A withheld (ref 10CFR2.790).
TERRY,C.D. Niagara Mohawk Power Corp. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49836:128-49839:128.

P. Operating license stage documents & correspondence

8904120042 *Generic* Ltr 89-06 to all licensees of *operating plants, applicants* for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904280018 Forwards marked-up printout indicating status of implementation of TMI Action Plan items at facility,in response to 890414 request.
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/19. *Document Control Branch* (Document Control Desk). 7pp. 49517:085-49517:091.

8905010052 Advises that 880222 Rev 4 to QA topical repl consistent w/provisions of 10CFR50.54 & acceptable.
MARTIN,T.T. Region 1, Ofc of the Director. 89/04/20. BURKHARDT,L. Niagara Mohawk Power Corp. 2pp. 49656:224-49656:226.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the *Executive Director* for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905040336 *Notification of 890515* meeting w/util in Rockville,MD to discuss licensing action status.
STOSSON,M.M. Project Directorate I-1. 89/05/03. CAPRA,R.A. Project Directorate I-1. 3pp. 49633:122-49633:124.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section IX Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905250223 Forwards response to 890407 questionnaire re *conduct of backfit process* & cost data for selected generic issues.
BURKHARDT,L. Niagara Mohawk Power Corp. 89/05/16. JORDAN,E.L. Office for Analysis & Evaluation of Operational Data, Director. 4pp. 49916:275-49916:278.

Q. Inspection reports, IE Bulletins & correspondence

8904250456 Notification of SALP Board Meeting 89-051 on 890413 in King of Prussia,PA.
JOHNSON,J.R. Region 1, Ofc of the Director. 89/03/22. Region 1, Ofc of the Director. 2pp. 49500:354-49500:355.

8904260263 Responds to NRC 890313 ltr re violations noted in Insp Rept 50-410/88-21.*Corrective actions* being *deficiencies* corrected.
BURKHARDT,L. Niagara Mohawk Power Corp. 89/04/19. Document Control Branch (Document Control Desk). 6pp. 49550:296-49550:301.

8905030520 Forwards Insp Repts 50-220/89-04 & 50-410/89-04 on 890218-0403 & forwards notice of violation.
WENZINGER,E.C. Region 1, Ofc of the Director. 89/04/25. BURKHARDT,L. Niagara *Mohawk Power Corp. 3pp. 49632:005-49632:030.*

--8905030528 Notice of violation from insp on 890218-0403.Violation noted:written procedures were not properly implemented for certain safety-related *activities as cited* in listed three examples.
* Region 1, Ofc of the Director. 89/04/25. 2pp. 49632:008-49632:009.

--8905030531 *Insp Repts 50-220/89-04 & 50-410/89-04 on 890218-0403.* Violations noted:Major areas inspected:station activities including shutdown operations,reactor startup,plant tours, safety sys walkdowns,surveillance testing & LER reviews.
JOHNSON,J. Region 1, Ofc of the Director. 89/04/24. 21pp. 49632:010-49632:050.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "*Potentially Substandard Valve Replacement Parts.*" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Belleville Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905250499 Investigation Rept 89-02 re misconduct of Ofc of Investigations deputy director,RA Fortuna.Finding of no misconduct or dereliction of duty recommended.
ROSENTHAL,A.S. NRC - No Detailed Affiliation Given. 89/05/02. 37pp. 49919:261-49919:297.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/*Substandard Parts.*" *Svc list encl.*
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905190373 Forwards Special Team Insp Repts 50-220/89-200 & 50-410/89-200 on 890131-0303.Significant concerns noted re corrective action programs,procedure controls & relationship between Unit 1 operators & training personnel.
VARGA,S.A. Division of *Reactor Projects - I/II (Post 870411).* 89/05/12. BURKHARDT,L. Niagara Mohawk Power Corp. 4pp. 49818:280-49818:351.

--8905190375 Special Team Insp Repts 50-220/89-200 & 50-410/89-200 on 890131-*0303.Significant* concerns & unresolved items noted. Major areas inspected:effectiveness of mgt oversight & self-assessment of operational safety performance.
GODY,A.T., DRYER,J.E., PLISCO,L.R. *Office of Nuclear Reactor Regulation, Director* (Post 870411). 89/05/09. 59pp. 49818:293-49818:351.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained *Breathing Apparatus.*" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905030157 "Annual Radiological Environ Operating Rept 1988." W/890427 ltr
WILLIS,J.L Niagara Mohawk Power Corp 88/12/31 163pp 49638 224-49639 026

8904260281 Monthly operating rept for Mar 1989 for Nine Mile Point Unit 2.W/890411 ltr.
WILLIS,J.L Niagara Mohawk Power Corp 89/03/31 23pp 49512 001-49512 023

8905240402 Monthly operating rept for Apr 1989 for Nine Mile Point Unit 2 W/890512 ltr.
TOMLINSON,E., WILLIS,J.L Niagara Mohawk Power Corp 89/04/30 29pp 49909.027-49909.055

S. Reportable occurrences, LERs & related correspondence

8904260311 PNO-I-89-031:on 890413,plant tripped from 100% power.Caused by turbine trip on generator load reject.Investigation of event continues & restart schedule has not been determined
COOK,W., JOHNSON,J. Region 1, Ofc of the Director 89/04/14 1p. 49551 166-49551.166.

8904260191 Forwards evaluation rept re BWR overfill events resulting in steam line flooding.All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both
KAUFFMAN,J.V. Reactor Operations Analysis Branch 89/04/15 ROSENTHAL,J.E. Reactor Operations Analysis Branch. 1p. 49598 001-49598 004.

--8904260196 Forwards engineering evaluation rept on BWR overfill events resulting in steam line flooding.Though little actual damage experienced,potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart
ROSENTHAL,J.E Reactor Operations Analysis Branch 89/04/15 ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 1p. 49598 002-49598 002.

--8904260201 Forwards evaluation rept on BWR overfill events resulting in flooding of steam lines.Events determined to involve deficiencies in control sys
ROSENTHAL,J.E Reactor Operations Analysis Branch 89/04/15 SZUKIEWICZ,A.J. Engineering Issues Branch 1p 49598 003-49598 003

--8904260254 Forwards engineering evaluation rept on BWR overfill events resulting in flooding of steam lines.Potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart
NOVAK,T.M. Division of Safety Programs (Post 870413). 89/04/15. KANE,W.F. Region 1, Ofc of the Director 1p 49598.004-49598.004

--8905030597 "BWR Overfill Events Resulting in Steam Line Flooding," AECD engineering evaluation rept
* Office for Analysis & Evaluation of Operational Data. Director. 89/04/15 6pp 49598.005-49598.010.

8904270364 LER 89-010-00 on 890321,loss of Div II 4,160-volt ac emergency switchgear occurred,resulting in actuation of ESF. Possibly caused by spurious signal on optical isolator.RHR restored to shutdown cooling mode.W/890420 ltr.
SMITH,R., WILLIS,J.L Niagara Mohawk Power Corp. 89/04/20 6pp 49526 288-49526.303.

8904270366 Special rept on 890404,main stack GEMS noble gas monitor declared inoperable.Caused by equipment malfunction. Defective multichannel analyzer circuit board replaced & main stack GEMS restored to operable status on 890412
WILLIS,J.L. Niagara Mohawk Power Corp 89/04/20 Document Control Branch (Document Control Desk). 2pp. 49527.017-49527.018

8905090011 LER 89-005-01:on 881123,discovered that nonsafety-related post-lube pilot valves installed in safety-related lube oil sys for Div I & II emergency diesel generator turbochargers. Caused by assembly deficiency.Valves replaced W/890424 ltr.
WARD,K., WILLIS,J.L. Niagara Mohawk Power Corp. 89/04/24. 6pp 49702 103-49702.108.

8905150241 LER 89-012-00:on 890404,unit experienced ESF actuation w/ reactor at 16% power & mode switch in RUN.Event consisted of primary containment vent & purge valve isolation.Caused by equipment failure.Power supply board replaced W/890503 ltr.
THOMPSON,G.A., WILLIS,J.L Niagara Mohawk Power Corp 89/05/04 5pp 49756 287-49756.291.

8905240121 LER 89-013-00 on 890406,failure to have inoperable channels in tripped condition occurred.Caused by personnel error. Work request performed to troubleshoot & repair main steam line radiation monitor.C.W/890505 ltr
SMITH,R.G., WILLIS,J.L. Niagara Mohawk Power Corp. 89/05/05. 6pp 49901 247-49901 252.

V. Operator Examinations

8904270188 Advises that requalification program evaluation scheduled for wks of 890717 & 24.Operating & written exams will be administered.Ref matls listed on encl should be provided by 890515.
* Region 1, Ofc of the Director. 89/04/18 BURKHARDT,L. Niagara Mohawk Power Corp. 8pp. 49526 281-49526.288.

8905230260 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA.Meeting agenda encl
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03 BURKHARDT,L. Niagara Mohawk Power Corp. 8pp. 49869.344-49869.351.

DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270208 Forwards Safety Insp Rpts 50-334/89-04 & 50-412/89-04 on 890216-0331 & notice of violation.
WIGGINS,J.T. Region 1, Ofc of the Director 89/04/19. SIEBER,J.D. Duquesne Light Co 2pp. 49530.066-49530.085.

--8904270210 Insp Rpts 50-334/89-04 & 50-412/89-04 on 890216-0331. Violations noted.Major areas inspected.Licensee action on previous insp findings,plant operations,security, radiological controls,plant housekeeping & fire protection
TRIPP,L.E. Region 1, Ofc of the Director. 89/04/19. 17pp. 49530.069-49530.085

8905030447 Forwards Amend 16 to License NPF-73 & safety evaluation.Amend revises license condition re plant safety monitoring sys, DCRDR & SPDS by changing full implementation date for certain issues from first to second refueling outage
TAM,P.S. Project Directorate I-4. 89/04/26. SIEBER,J.D. Duquesne Light Co 2pp 49606 316-49606 326.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc 54pp 49642.071-49642.125

I. Financial information

8905080180 Forwards annual financial repts for 1988 for Duquesne Light Co,Pennsylvania Power Co & Toledo Edison
SIEBER,J.D. Duquesne Light Co 89/04/26 Document Control Branch (Document Control Desk) 1p. 49672 288-49672 288

--8905080182 "Duquesne Light Co 1988 Annual Rept."
VON SCHACK,W.W. Duquesne Light Co 88/12/31. 39pp 49672.289-49672 329.

J. Insurance & Indemnity information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-61,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541.114-49541.150.

K. Utility Final Safety Analysis Report (FSAR) & amends

8905120211 Rev 1 to updated FSAR for Beaver Valley Power Station Unit 2.W/890427 ltr
SIEBER,J.D. Duquesne Light Co 89/04/27. 500pp 49739.249-49740.181.

P. Operating license stage documents & correspondence

8904250305 Forwards Amends 139 & 14 to Licenses DPR-66 & NPF-73, respectively & safety evaluation.Amends revise Tech Specs to update Index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5
TAM,P.S. Project Directorate I-4. 89/04/11. SIEBER,J.D. Duquesne Light Co. 3pp. 49495.256-49495.293.

--8904250307 Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively, revising Tech Specs to update Index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5.
STOLZ,J.F. Project Directorate I-4. 89/04/11. 33pp 49495.259-49495.291.

--8904250308 Safety evaluation supporting Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/11. 2pp. 49495.292-49495.293.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc 73pp 49553.235-49553.311.

8904250140 Requests approval to use Type 420 stainless steel matl for plugs in Unit 2 main feedwater regulating valves for eliminating excessive wear found on original components.
SIEBER,J.D. Duquesne Light Co 89/04/14. Document Control Branch (Document Control Desk) 15pp. 49492.104-49492.118

8905010217 Forwards info re implementation of TMI action plan, NUREG-0737 & Suppl 1,per request.
SIEBER,J.D. Duquesne Light Co. 89/04/18. Document Control Branch (Document Control Desk). 7pp 49555.274-49555.280.

8904270189 Forwards Amend 15 to License NPF-73,revises Tech Specs 4.8.1.1.2.b.4, "Emergency Diesel Generator Surveillance Requirement" to include backup phase fault protection.Safety evaluation encl
TAM,P.S. Project Directorate I-4. 89/04/19. SIEBER,J.D. Duquesne Light Co 2pp. 49527.001-49527.009.

--8904270190 Amend 15 to License NPF-73,revising Tech Spec 4.8.1.1.2.b.4, "Emergency Diesel Generator Surveillance Requirement," to include backup phase fault protection as one of diesel generator trips not bypassed on loss-of-power event to bus.
STOLZ,J.F. Project Directorate I-4. 89/04/19. 5pp. 49527.003-49527.007.

--8904270191 Safety evaluation supporting Amend 15 to License NPF-73.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/19. 2pp. 49527.008-49527.009.

8904270052 Forwards response to request for addl info re proposed OL Change Request 22 re walkie talkie communication sys, emergency lighting & SPDS field input deficiencies,per 890222 meeting & 890411 discussion.
SIEBER,J.D. Duquesne Light Co. 89/04/20. Document Control Branch (Document Control Desk) 5pp 49526.168-49526.172.

8904260285 Forwards application for amends to Licenses DPR-66 & NPF-73, consisting of proposed Change Request 164/23 Amends would relocate Table 4.4-5 & requirements of Surveillance Requirement 4.4.9.1.c to updated FSAR.
SIEBER,J.D. Duquesne Light Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49541:045-49541:089.

--8904260287 Application for amends to Licenses DPR-66 & NPF-73, consisting of Change Request 164/23 Amends would relocate Table 4.4-5 & requirements of Surveillance Requirement 4.4.9.1.c to updated FSAR.
SIEBER,J.D. Duquesne Light Co. 89/04/21. 1p. 49541:046-49541:046.

--8904260288 Proposed Tech Specs re surveillance requirements.
* Duquesne Light Co. 89/04/21. 22pp. 49541:047-49541:068.

8905030447 Forwards Amend 16 to License NPF-73 & safety evaluation. Amend revises license condition re plant safety monitoring sys, DCRDR & SPDS by changing full implementation date for certain issues from first to second refueling outage.
TAM,P.S. Project Directorate I-4. 89/04/26. SIEBER,J.D. Duquesne Light Co. 2pp. 49606:316-49606:326.

--8905030451 Amend 16 to License NPF-73,revising license conditions re plant safety monitoring sys,detailed CRDR & SPDS by changing full implementation date for issues from first to second refueling outage.
STOLZ,J.F. Project Directorate I-4. 89/04/26. 4pp. 49606:318-49606:321.

--8905030453 Safety evaluation supporting Amend 16 to License NPF-73.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26. 5pp. 49606:322-49606:326.

8905030521 Forwards comments on util 890113 response to Generic Ltr 88-17 re loss of DHR.Though response appears to meet recommended expeditious actions,overall response brief & therefore fails to address all items in detail.
TAM,P.S. Project Directorate I-4. 89/04/26. SIEBER,J.D. Duquesne Light Co. 6pp. 49601:227-49601:232.

8905040046 Forwards SER accepting util submittals on natural circulation cooldown tests for unit Safety upgrades associated w/issue fully implemented.
TAM,P.S. Project Directorate I-4. 89/04/26. SIEBER,J.D. Duquesne Light Co. 2pp. 49631:308-49631:314.

--8905100260 Safety evaluation accepting util submittals on natural circulation cooldown for unit.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26. 5pp. 49631:310-49631:314.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Hal Burton Co). NICHOLS,T.C. South Carolina Electric & Gas Co. ALLEN,H.P. Southern California Edison Co. 9pp. 49773:195-49773:208.

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corros on-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050112 Forwards revised Tech Spec Bases Section 3/4.7.9,adding new paragraph to define sealed sources.
TAM,P.S. Project Directorate I-4. 89/05/03. SIEBER,J.D. Duquesne Light Co. 5pp. 49640:229-49640:233.

8905110226 Forwards revised page to 890217 response to Generic Ltr 88-14, "Instrument Air Sys Problems Affecting Safety-Related Equipment." Replacement of air filter upstream of air dryer deferred until Unit 2 startup after first refueling outage.
SIEBER,J.D. Duquesne Light Co. 89/05/03. Document Control Branch (Document Control Desk). 4pp. 49719:024-49719:027.

8905250365 FOIA request for SIMS for Beaver Valley Units 1 & 2.
VASSELLO,J.V. Duquesne Light Co. 89/05/03. NRC - No Detailed Affiliation Given. 1p. 49866:316-49866:316.

8905190076 Forwards Suppl 5 to plant startup test rept.Rept addresses results of all startup testing intended in fac ty FSAR during 881111-890209 Supplemental rept will be issued within 90 days to update progress of startup test program.
SIEBER,J.D. Duquesne Light Co. 89/05/04. Document Control Branch (Document Control Desk). 2pp. 49814:243-49814:250.

--8905190081 Suppl 5 to "Startup Rept."
* Duquesne Light Co. 89/05/04. 6pp. 49814:245-49814:250.

8905190083 Forwards application for amend to License NPF-73,revising overtemp delta T & overpower delta T reactor trip time response requirements from 4 to 5.5 s.
SIEBER,J.D. Duquesne Light Co. 89/05/04. Document Control Branch (Document Control Desk). 1p. 49817:229-49817:262.

--8905190087 Application for amend to License NPF-73,revising overtemp delta T & overpower delta T reactor trip time response requirements from 4 to 5.5 s.
SIEBER,J.D. Duquesne Light Co. 89/05/04. 2pp. 49817:230-49817:231.

--8905190092 Proposed Tech Specs re reactor trip sys instrumentation response times.
* Duquesne Light Co. 89/05/04. 21pp. 49817:232-49817:252.

8905090179 Rev 1 to "Conformance to Item 4.5.2 of Generic Ltr 83-28, Duane Arnold,Enrico Fermi-2,Hope Creek,LaSalle County 1 & 2, Limerick 1 & 2,Millstone 1,Monticello,Nine Mile Point 1 & 2 & Oyster Creek," technical evaluation rept.
FARMER,F.G. EG&G Idaho, Inc. (subs. of EG&G, Inc.) FIN D-6001. EGG-NTA-7470 R01. 89/04/30. NRC - No Detailed Affiliation Given. 22pp. 49897:348-49898:009.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905190080 Forwards safety evaluation re plant safety monitoring sys verification & validation plan submitted by 871125 ltr. Hardware design of subj sys acceptable.Verification & validation plan incomplete & unacceptable.Info requested.
TAM,P.S. Project Directorate I-4. 89/05/10. SIEBER,J.D. Duquesne Light Co. 3pp. 49813:348-49813:357.

--8905190062 Safety evaluation re verification & validation plan for plant safety monitoring sys Hardware design of sys found acceptable.Verification & validation plan found incomplete & unacceptable.Software design process inadequate.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/10. 7pp. 49813:351-49813:357.

8905250369 Final response to FOIA request.Regulatory Info Tracking Sys project managers rept encl.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/19. VASSELLO,J.V. Duquesne Light Co. 1p. 49866:317-49866:334.

--8905250373 "Regulatory Info Tracking Sys Project Managers Rept."
* Region 1, Ofc of the Director. 89/04/24. 17pp. 49866:318-49866:334.

Q. Inspection reports, IE Bulletins & correspondence

8904250305 Forwards Amends 139 & 14 to Licenses DPR-66 & NPF-73, respectively & safety evaluation.Amends revise Tech Specs to update index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5.
TAM,P.S. Project Directorate I-4. 89/04/11. SIEBER,J.D. Duquesne Light Co. 3pp. 49495:256-49495:293.

--8904250307 Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively, revising Tech Specs to update index & correct Section 4.4.5.2 steam generator insp requirements to be consistent w/Section 4.0.5.
STOLZ,J.F. Project Directorate I-4. 89/04/11. 33pp. 49495:259-49495:291.

--8904250308 Safety evaluation supporting Amends 139 & 14 to Licenses DPR-66 & NPF-73,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/11. 2pp. 49495:292-49495:293.

8904270208 Forwards Safety Insp Repts 50-334/89-04 & 50-412/89-04 on 890216-0331 & notice of violation.
WIGGINS,J.T. Region 1, Ofc of the Director. 89/04/19. SIEBER,J.D. Duquesne Light Co. 2pp. 49530:066-49530:065.

--8904270209 Notice of violation from insp on 890216-0331.Violation noted:On 890322,inadvertent safety injection occurred due to procedural inadequacies in that procedures not appropriate for circumstances.
* Region 1, Ofc of the Director. 89/04/19. 1p. 49530:068-49530:068.

--8904270210 Insp Repts 50-334/89-04 & 50-412/89-04 on 890216-0331. Violations noted:Major areas inspected,licensee action on previous insp findings,plant operations,security, radiological controls,plant housekeeping & fire protection.
TRIPP,L.E. Region 1, Ofc of the Director. 89/04/19. 17pp. 49530:069-49530:085.

8905020242 Responds to NRC Bulletin 88-009 re thimble tube thinning in Westinghouse reactors.Flux thimble tubes exhibiting wear indications in excess of 45% w/ be removed from svc & tube insps completed on 890325.
SIEBER,J.D. Duquesne Light Co. 89/04/24. Document Control Branch (Document Control Desk). 2pp. 49578:354-49578:355.

8905020260 Notifies of 890413 completion of inservise insp of tubing in steam generator performed during first refueling outage.Lists number & extent of tubes inspected.
NOONAN,T.P. Duquesne Light Co. 89/04/26. Document Control Branch (Document Control Desk). 3pp. 49574:356-49574:358.

8905030447 Forwards Amend 16 to License NPF-73 & safety evlaution.Amend revises license condition re plant safety monitoring sys, DCRDR & SPDS by changing full implementation date for certain issues from first to second refueling outage.
TAM,P.S. Project Directorate I-4. 89/04/26. SIEBER,J.D. Duquesne Light Co. 2pp. 49606:316-49606:326.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905030397 Confirms plan to conduct site insp as part of efforts to resolve issue of differential settlement of buried pipes. Areas to be inspected includes ongoing settlement monitoring & review of settlement data.
TAM,P.S. Project Directorate I-4. 89/04/28. SIEBER,J.D. Duquesne Light Co. 2pp. 49602:323-49602:324.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870723). 89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49808:052-49808:146.

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905250412 Forwards Radiological Controls Insp Repts 50-334/89-06 & 50-412/89-05 on 890410-14.No violations noted.Lack of awareness re requirements of 10CFR50.70(b)(4) identified
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/15. SIEBER,J.D. Duquesne Light Co. 3pp. 49911:351-49911:360

--8905250415 Radiological Controls Insp Repts 50-334/89-06 & 50-412/89-05 on 890410-14.No violations identified.Major areas inspected: organization & staffing,training & qualifications, procedures & internal & external exposure controls.
NIMITZ,R.L.; PASICAK,W. Region 1, Ofc of the Director. 89/05/12. 7pp. 49911:354-49911:360.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSS,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 10App. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905040245 "1988 Annual Environ Rept,Radiological,Vol 2." W/890425 ltr.
SIEBER,J.D. Duquesne Light Co. 88/12/31. 13Bpp. 49624:160-49624:294

8905110070 "1988 Rept of Facility Changes,Tests & Experiments." W/ 890427 ltr
SIEBER,J.D. Duquesne Light Co. 88/12/31. 43pp. 49728:031-49728:073.

8905230327 Monthly operating repts for Apr 1989 for Beaver Valley Power Station,Units 1 & 2.W/890505 ltr
WINGER,M.A.; SIEBER,J.D. Duquesne Light Co. 89/04/30. 10pp. 49865:173-49865:182.

S. Reportable occurrences, LERs & related correspondence

8904250443 LER 89-004-00:on 890320,seat leakage prompted closure of block valve for PORV resulting in no overpressure protection sys operation.Caused by compound acceptance criteria in surveillance test.Test revised.W/ 890419 ltr.
NOONAN,T.P. Duquesne Light Co. 89/04/19. 8pp. 49488:277-49488:284.

8904270343 LER 89-005-00:on 890322,safety injection occurred due to low pressurizer pressure.Caused by deficiencies in safety accumulator check valve surveillance test.Refueling outage calibr procedures pre-reviewed by operators.W/890421 ltr.
NOONAN,T.P. Duquesne Light Co. 89/04/21. 7pp. 49527:010-49527:016.

8904280274 Special rept on 890414,triaxial time history accelerometer horizontal trigger circuits identified as inoperable. Caused by incorrect calibr procedure.Surveillance procedure immediately revised to reflect correct setpoint values.
NOONAN,T.P. Duquesne Light Co. 89/04/24. Document Control Branch (Document Control Desk). 3pp. 49545:218-49545:220.

8905040024 LER 89-007-00:on 890328,leak collection ventilation flowpath automatic realignment actuation occurred as monitor failed high when de-energized.No fault identified w/o other normal or alternate supply breakers.W/890427 ltr.
NOONAN,T.P. Duquesne Light Co. 89/04/27. 5pp. 49631:347-49631:351.

8905090326 LER 89-008-00:on 890403,pressurizer code safety valve experienced seat leakage & lift setting found outside lift setpoint tolerance of -3%.Caused by setpoint drift.Sealing surfaces lapped & valve reset.W/890503 ltr.
NOONAN,T.P. Duquesne Light Co. 89/05/03. 4pp. 49701:129-49701:132.

8905220001 Special rept on 890401,seismic instrumentation control control cab not 2ERS-CCC-1 not returned to svc within 30 days & trigger card output could not be reset correctly. Replacement accelorograph expected by 890605
NOONAN,T.P. Duquesne Light Co. 89/05/09. Document Control Branch (Document Control Desk). 3pp. 49835:088-49835:090.

8905220204 LER 89-008-01:on 890403,determined that pressurizer code valve lift setting less than Tech Spec limit.Caused by combination of setpoint drift & seat leakage.Seat leakage corrected by lapping seating surfaces.W/890509 ltr.
NOONAN,T.P. Duquesne Light Co. 89/05/10. 4pp. 49834:354-49834:357.

8905220183 LER 89-009-00:on 890413,while performing surveillance procedure,degraded high energy line break temp elements discovered.Caused by deficiency in surveillance program. Analysis will be performed re degradation.W/890515 ltr.
NOONAN,T.P. Duquesne Light Co. 89/05/15. 5pp. 49835:263-49835:267.

V. Operator Examinations

8905220281 Extends invitation to attend power reactor operator licensing seminar planned by Region I on 890531 in King of Prussia,PA.Seminar agenda & map of local area encl.
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03. SIEBER,J.D. Duquesne Light Co. 6pp. 49835:038-49835:045.

DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260235 Forwards public version of revised EPIPs,including Change 0 to HP/O/B/1000/06, "Emergency Equipment Functional Check & Inventory" & Rev 21 to Directive 3.8.4, "Onsite Emergency Organization Telephone Activation."
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk). 4pp. 49514:202-49514:262.

--8904260237 Revised EPIPs,including Change 0 to Rev 6 to HP/O/B/1000/06, "Emergency Equipment Functional Check & Inventory" & Rev 21 to Directive 3.8.4, "Onsite Emergency Organization Telephone Activation."
* Duke Power Co. 89/04/05. 69pp. 49514:206-49514:262.

8904270030 Forwards public version of revs to crisis mgt implementing procedures (CMPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/undtd release ltr.
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk). 1p. 49530:127-49530:234.

--8904270046 Public version of revs to crisis mgt implementing procedures (CMPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Power Co. 89/04/05. 125pp. 49530:128-49530:234.

8904270070 Forwards public version of Rev 29 to "Crisis Mgt Plan" for for NRC use & review.W/undtd release memo
TUCKER,H.B. Duke Power Co. 89/04/06. Document Control Branch (Document Control Desk). 3pp. 49537:017-49537:107.

--8904270079 Public version of Rev 29 to "Duke Power Co Crisis Mgt Plan for Nuclear Stations."
* Duke Power Co. 89/04/05. 88pp. 49537:020-49537:107.

8904280030 Forwards public version of EPIPs,including HP/0/A/5000/02, HP/0/A/5000/03,HP/0/A/5000/04,HP/0/A/5000/05,HP/0/A/5000/06 & HP/0/B/5000/14.W/OH Grimsley undtd release memo.
TUCKER,H.B. Duke Power Co. 89/04/10. Document Control Branch (Document Control Desk). 2pp. 49544:263-49544:305.

--8904280032 Revised EPIPs,including Changes 13 to HP/0/A/5000/02, HP/0/A/5000/03,HP/0/A/5000/04 & HP/0/A/5000/05 & Change 2 to HP/0/A/5000/06.
SIMPSON,D. Duke Power Co. 89/04/10. 58pp. 49544:265-49544:306.

8904250372 Forwards Rev 24 to physical security plan.Rev withheld (ref 10CFR73.21)
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49488:209-49488:209.

8905050137 Forwards public version of revised EPIPs,including Change 0 to HP/0/B/1009/04,Change 3 to HP/0B/1009/07,Change 0 to HP/0/B/1009/08,Change 3 to HP/0/B/1009/09 & Change 0 to HP/0/B/1009/17.
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49636:223-49636:325.

--8905050142 Public version of revised EPIPs,including Change 0 to HP/0/B/1009/04,Change 3 to HP/0/B/1009/07,Change 0 to HP/0/B/1009/08,Change 3 to HP/0/B/1009/07 & Change 0 to HP/0/B/1009/17.W/OH Grimsley undtd release memo
* Duke Power Co. 89/04/21. 105pp. 49636:224-49636:325.

8905020353 Rev 4 to Crisis Mgt Plan Implementing Procedure EDA-08, "Environ Monitoring for Emergency Conditions for Catawba Nuclear Station." W/890425 ltr.
TUCKER,H.B. Duke Power Co. 89/04/25. 40pp. 49578:162-49578:210.

8905080360 Withdraws 870828 & 1020 amend requests for removal of all fire protection requirements from Tech Specs.
TUCKER,H.B. Duke Power Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49672:260-49672:261.

8905010091 General Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 51pp. 49642:071-49642:125.

8905160176 Advises that 890421 Rev 24 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 3pp. 49796:021-49796:023.

8905230059 Forwards response to 890331 regulatory effectiveness review re physical protection sys at facility.Response withheld (ref 10CFR73.21)
TUCKER,H.B. Duke Power Co. 89/05/19. Document Control Branch (Document Control Desk). 1p. 49855:317-49855:317.

J. Insurance & Indemnity Information

8904280256 Forwards listed endorsements including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-102,MAELU Policy MF-61,NELIA Policy NF-201 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DENITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260304 Forwards response to 10CFR50.63 re requirements for station blackout.Subjs discussed include,station blackout response guidelines,ac power restoration,severe weather guidelines, condensate inventory for DHR & reactor coolant inventory.
TUCKER,H.B. Duke Power Co. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49514:098-49514:102.

8904280259 Submits status update for TMI action plan items,per 890414 request.
TUCKER,H.B. Duke Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 51pp. 49541:260-49541:310.

8905010170 Application for amends to Licenses NPF-35 & NPF-52,changing Tech Spec 3/4.4.9.1 to reflect replacement of existing RCS heatup & cooldown curves w/new curves.
TUCKER,H.B. Duke Power Co. 89/04/19. Document Control Branch (Document Control Desk). 3pp. 49556:305-49556:320.

--8905010174 Proposed Tech Specs replacing existing RCS heatup & cooldown curves w/new curves.
* Duke Power Co. 89/04/19. 13pp. 49556:308-49556:320.

rarted
EBNETER,S D Region 2, Ofc of the Director 89/04/19 TUCKER,H B Duke Power Co 1p 49638 360-49638 360

8904280008 Forwards Amends 62 & 56 to Licenses NPF-35 & NPF-52, respectively & safety evaluation Amends change counting of failures on diesel generators & allows one-time waiver to requirements for complete diesel generator overhaul
JABBOUR,K N Project Directorate II-3 89/04/21 TUCKER,H B Duke Power Co 5pp 49541 213-49541 229

--8904280009 Amends 62 & 56 to Licenses NPF-35 & NPF-52 respectively, modifying Tech Specs to allow one-time waiver to requirements for complete diesel generator overhaul & for testing as stated in first footnote to Table 4.8-1
MATTHEWS,D B Project Directorate II-3 89/04/21 3pp 49541 218-49541 226

--8904280010 Safety evaluation supporting Amends 62 & 56 to Licenses NPF-35 & NPF-52,respectively
* Office of Nuclear Reactor Regulation Director (Post 870411) 89/04/21 3pp. 49541 227-49541 229

8905020431 Supplements 850406 submittal re Tech Spec amend allowing program demonstrating interface compatability of rod control cluster assemblies Results of predicted & measured rod worths for Cycle 2 & expected rod worths for Cycle 3 encl
TUCKER,H B Duke Power Co 89/04/21 Document Control Branch (Document Control Desk) 4pp 49594 359-49594 362

8905080360 Withdraws 870928 & 1020 amend requests for removal of all fire protection requirements from Tech Specs
TUCKER,H B Duke Power Co 89/04/26 Document Control Branch (Document Control Desk) 2pp. 49672 260-49672 261

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc (subs of Halliburton Co) PACUETTE,J F Philadelphia Electric Co SHORT,R H Portland General Electric Co 9pp 49773 195-49773 208

8905150193 Submits Relief Request 89-03 to exempt section of integral attachment to vessel weld from required surface exam Surface Area C-D inaccessible for exam since heater cables must be disconnected causing ceramic insulators to fall
TUCKER,H B Duke Power Co 89/04/28 Document Control Branch (Document Control Desk) 6pp 49754 311-49754 317

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc List encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co of New York, Inc 54pp. 49660 054-49660 108

8905220387 Forwards responses to discrepancies documented in 861116 ltr re ODCM Section C3 2 re instructions for determining setpoint for gaseous effluent monitor Tank bldg will be updated
TUCKER,H B. Duke Power Co 89/05/03 Document Control Branch (Document Control Desk) 13pp 49823 017-49823 029.

8905160024 Forwards revised Tech Spec page re containment penetration conductor overcurrent protective devices & fuse testing requirements per IEEE Std 242-1975
TUCKER,H B. Duke Power Co 89/05/04 Document Control Branch (Document Control Desk). 4pp 49768 276-49768 280.

--8905160025 Revised Table of contents to Tech Specs re limiting conditions for operation & surveillance requirements
* Duke Power Co 89/05/04. 1p. 49768 280-49768 280

8905150265 Forwards corrected pages to Topical Rept DPC-NE-20000, "CHFC-1 Correlation for Predicting Critical Heat Flux in Mixing Valve Grid Assemblies"
TUCKER,H B Duke Power Co. 89/05/05 Document Control Branch (Document Control Desk) 33pp. 49742 216-49742 245.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc List encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc 50pp 49869 184-49869 239

8905230134 Forwards verification & program discussion per Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" Procedure in place in control room to address loss of instrument air sys event
TUCKER,H B Duke Power Co. 89/05/08 Document Control Branch (Document Control Desk) 37pp 49861 231-49961 327.

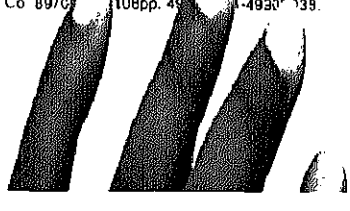
8905190003 Forwards Amends 63 & 57 to Licenses NPF-35 & NPF-52, respectively Amends modify Tech Specs to add changes required by Generic Ltr 85-09, "Tech Specs for Generic Ltr 83-28,Item 4.3." Safety evaluation also encl.
JABBOUR,K N Project Directorate II-3. 89/05/09 TUCKER,H B. Duke Power Co. 4pp. 49813 326-49813 347.

--8905190005 Amends 63 & 57 to Licenses NPF-35 & NPF-52,respectively, modifying Tech Spec to add changes required by Generic Ltr 85-09, "Tech Specs for Generic Ltr 83-28,Item 4.3," re automatic actuation of shunt trip attachment.
MATTHEWS,D B Project Directorate II-3. 89/05/09. 15pp. 49813 330-49813 344

--8905190006 Safety evaluation supporting Amends 63 & 57 to Licenses NPF-35 & NPF-52,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 3pp 49813 345-49813 347.

8905240183 Forwards CCCE-89-022, "Direct Generation of Response Spectra," for review & approval Submittal contains supplemental info to address NRC concerns raised at 891205 meeting,Dates of submittals & meetings listed
TUCKER,H B. Duke Power Co 89/05/10. Document Control Branch (Document Control Desk) 3pp 49899 288-49900 038

--8905240184 "Catawba N... ...r Station D... ...eneration of Response Spectra."
* Duke Power Co 89/0... ...108pp. 49... ...-4990... ...039.



trol Desk) 5pp 49810 243-49810 246

8905180284 Forwards ANL draft rept re main steam line breaks in plants w condenser,per ltr dtd 880613,0907 & 1012 ltrs & WCAP-10988 & WCAP-10960,for review & comments within 60 days W/o encl
JABBOUR,K N Project Directorate II-3 89/05/11 TUCKER,H B Duke Power Co 5pp 49796 127-49796 131

8905180313 Forwards SER accepting Revs 15 & 6 to pump & valve inservice testing program & relief requests Revs necessitated due to sys mods program additions & deletions & to correct typographical errors
MATTHEWS,D B. Project Directorate II-3. 89/05/12 TUCKER,H B. Duke Power Co 4pp 49795 171-49795 177.

--8905180315 Safety evaluation supporting Revs 15 & 6 to pump & valve inservice testing program & relief requests
* NRC - No Related Affiliation Given 89/05/12. 3pp. 49795 175-49795 177

8905240061 Comments on expeditious actions & notice of audit on Generic Ltr 88-17 re potential loss of DHR Requests addl info re training packages,administrative controls for containment closure & RCS level indications
HOOD,D S Project Directorate II-3 89/05/17. TUCKER,H B Duke Power Co 6pp 49877 346 49877 351.

Q. Inspection reports, IE Bulletins & correspondence

8904260111 Forwards Exam Rept 50-413/OL-88-01 on 880926-29 for both units answer key,facility comments & simulator facility fidelity rept
PEEBLES,T A Region 2, Ofc of the Director 89/04/07 TUCKER,H B. Duke Power Co. 2pp. 49512 038-49512 269

--8904260116 Exam Rept 50-413/OL-88-01 on 880926-29 for both units exam results four of five reactor operators & seven of ten senior reactor operators passed MOORMAN,J H., BROCKMAN,K E. Region 2, Ofc of the Director 89/05/01 230pp 49512 040-49512 224

--8904260118 Forwards comments re NRC license exams given to plant operators on 880926 Simulation facility fidelity rept also encl
OWEN,T B Duke Power Co. 89/09/30 MOORMAN,J., MUNRO,J Region 2, Ofc of the Director. 45pp 49512 225-49512 269

8904250200 Forwards Rev 0 to "Inservice Insp Rept for Unit 1 Catawba 1988 Refueling Outage 3"
TUCKER,H B. Duke Power Co 89/04/11 Document Control Branch (Document Control Desk). 1p 49497 344-49498 215.

--8904250203 Rev 0 to "Inservice Insp Rept Unit 1 Catawba 1988 Refueling Outage 3"
HOGGE,A J Duke Power Co 89/04/07. 230pp. 49497 345-49498 215

8904260373 Submits revised response to violation noted in Insp Repts 50-413/88-31 & 50-414/88-33,Tech Spec amend request to delete specific gravity requirements for standby shutdown facility N-cad batteries will be submitted prior to 890717
TUCKER,H B Duke Power Co. 89/04/14. Document Control Branch (Document Control Desk). 1p. 49550 055-49550 055.

8905010189 Responds to NRC Bulletin 88-009, "Thimble Tube Thinning in Westinghouse Reactors," including test method utilized for plant insp,which involved absolute type eddy current probe w/data gathering & reduction performed on MIZ-18 computer
TUCKER,H B Duke Power Co 89/04/18. Document Control Branch (Document Control Desk). 3pp. 49558 090-49558 092.

8904280071 Forwards Insp Repts 50-413/89-08 & 50-414/89-08 on 890313, 16 17 & 27-31 No violations or deviations noted.
JULIAN,C A. Region 2, Ofc of the Director. 89/04/20. TUCKER,H B. Duke Power Co 2pp 49545 021-49545 040

--8904280072 Insp Repts 50-413/89-08 & 50-414/89-08 on 890313-14,16 17 & 27-31 No violations or deviations noted Major areas inspected Inservice insp program implementing procedures, reviews of NDE procedures & personnel qualifications
KLEINSORGE,W P., BLAKE,J I. Region 2, Ofc of the Director. 89/04/19. 18pp 49545 023-49545 040

8905030104 Forwards Insp Repts 50-413/89-07 & 50-414/89-07 on 890226-0325 & notice of violation.
HERDT,A R. Region 2, Ofc of the Director. 89/04/20. TUCKER,H B. Duke Power Co 4pp 49602 163-49602 181.

--8905030113 Notice of violation from insp on 890226-0325 Violation noted: *failed to implement procedure in that while attempting to close* 1SV-27A *operator inadvertently closed* 1SM-7,Steam Generator 1A MSIV.
HERDT,A R. Region 2, Ofc of the Director. 89/04/20. 2pp. 49602 167-49602 168

--8905030119 Insp Repts 50-413/89-07 & 50-414/89-07 on 890226-0325 Violations noted Major areas inspected:plant operations, surveillance observation,maint observation & review of licensee nonroutine event rept.
ORDERS,W.T., LESSER,M S., SHYMLOCK,M B Region 2, Ofc of the Director 89/04/20. 13pp. 49602 169-49602 181.

8905020329 Responds to IE Bulletin 88-004, "Potential Safety-Related Pump Loss Schedule for Response." Basis for util schedule encl,explaining process used to respond to bulletin & what left to be done.
TUCKER,H B. Duke Power Co. 89/04/21 Document Control Branch (Document Control Desk). 6pp. 49594 334-49594 338.

8905020448 Forwards rev to 880404 response to NRC Bulletin 88-010, "Nonconforming Molded-Case Circuit Breakers." Rev submitted to provide correction concerning setpoints of circuit breakers at Catawba plant & to correct typo.
TUCKER,H B Duke Power Co. 89/04/24. Document Control Branch (Document Control Desk). 14pp. 49574 332-49574 345.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp 49553:312-49554:057.

8905150187 Responds to NRC 890329 ltr re violations noted in Insp Repts 50-413/89-05 & 50-414/89-05. Corrective actions procedure changes will be rewritten for CA check valve leak rate test
TUCKER,H.B. Duke Power Co. 89/04/27. Document Control Branch (Document Control Desk). 2pp. 49757:359-49757:360

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 10Spp. 49528:001-49528:106

8905170095 Forwards Exam Rept 50-413/OL-89-01 administered on 890327-28
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 2pp. 49785:172-49785:231

--8905170103 Exam Rept 50-413/OL-89-01 on 890327-28. Exam results one senior reactor operator & one reactor operator passed written reexam.
RAPP,C.W., BROCKMAN,K. Region 2, Ofc of the Director. 89/04/27. 56pp. 49785:174-49785:231.

8905190437 Forwards Insp Rpts 50-413/89-10 & 50-414/89-10 on 890403-07 & 13 & notice of violation
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 2pp. 49816:212-49816:228

--8905190441 Notice of violation from insp on 890403-07 & 13. Violation noted 1988 semiannual effluent release rept listed two abnormal releases but did not include descriptions of events
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/04. 1p. 49816:214-49816:214

--8905190444 Insp Rpts 50-413/89-10 & 50-414/89-10 on 890403-07 & 13. Violations noted:Major areas inspected:liquid & gaseous radwaste,plant chem stry,environ monitoring,confirmatory measurements & followup on previously identified items
ADAMOVITZ,S.S., KAHLE,J.B. Region 2, Ofc of the Director. 89/05/02. 14pp. 49816:215-49816:228.

8905240060 Submits revised response to violations noted in Insp Rpts 50-413/88-22 & 50-414/88-22. Policy statement issued re control of overtime & changes to Station Directive 3.0.8 will avoid further violations.
TUCKER,H.B. Duke Power Co. 89/05/04. Document Control Branch (Document Control Desk). 1p. 49907:346-49907:346

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Spp. 49774:047-49774:155

8905180206 Forwards justification for continued operation supporting alternate schedule per NRC Bulletin 88-011, "Pressurizer Surge Line Stratification."
TUCKER,H.B. Duke Power Co. 89/05/10. Document Control Branch (Document Control Desk). 7pp. 49797:238-49797:244

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 9Spp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11Opp. 49765:010-49765:035

8905250484 Ack receipt of 890427 ltr informing NRC of steps taken to correct violations noted in Insp Rpts 50-413/89-05 & 50-414/89-05
HERDT,A.R. Region 2, Ofc of the Director. 89/05/15. TUCKER,H.B. Duke Power Co. 1p. 49918:212-49918:212.

8905220392 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification," per 880411 meeting w/Westinghouse Owners Group. Proposed schedule for analysis must be accelerated.
HOOD,D.S. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co. 5pp. 49838:318-49838:322.

8905240176 Grants approval to use ASME Boiler & Pressure Vessel Code Case N-356, "Certification Period for Level III NDE Personnel" in Section XI inservice insp programs at facilities.
MATTHEWS,D.B. Project Directorate II-3. 89/05/16. TUCKER,H.B. Duke Power Co. 4pp. 49877:342-49877:345.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 10Spp. 49765:011-49765:018

R. Periodic operating reports & related correspondence

8905150201 Annual environ operating rept for 1988.W/890428 ltr.
TUCKER,H.B. Duke Power Co. 88/12/31. 35pp. 49753:076-49753:112.

8905230127 Advises that annual radiological environ operating rept for 1988 will be submitted on 890531.
TUCKER,H.B. Duke Power Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49859:166-49859:166

8905250117 Forwards monthly operating repts for Apr 1989 for Catawba Nuclear Station Units 1 & 2 & revised Mar 1989 rept
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49926:260-49926:271

--8905250188 Monthly operating repts for Apr 1989 for Catawba Units 1 & 2
WILLIAMS,R.A. Duke Power Co. 89/04/30. 10pp. 49926:261-49926:270.

--8905250192 Monthly operating repts for Mar 1989 for Catawba Units 1 & 2
Duke Power Co. 89/03/31. 1p. 49926:271-49926:271.

S. Reportable occurrences, LERs & related correspondence

8904130168 LER 89-006-00 on 890224-28 turbine bldg sump radiation monitor unintentionally returned to svc in inoperable condition caused by inappropriate action due to lack of attention to detail.W/890329 ltr
WHITE,B.L., TUCKER,H.B. Duke Power Co. 89/03/29. 6pp. 49604:026-49604:031

8905030036 Forwards AEOD/T907, "Component Degradation due to Indiscriminate Painting." Study concludes that no generic considerations associated w/component degradation from indiscriminate painting.
PADOVAN,L.M. Reactor Operations Analysis Branch. 89/04/26. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 1p. 49715:005-49715:007.

--8905030040 AEOD/T907 "Component Degradation due to Indiscriminate Painting," technical review rept
PADOVAN,L. Office for Analysis & Evaluation of Operational Data. Director. 89/04/26. 2pp. 49715:006-49715:007.

8905150210 LER 89-010-00 on 890331,unusual noises heard coming from 1CRA-AHU-1 motor.Caused by motor lockup due to failure of inboard bearing.Maint & IAE replaced 1CRA-AHU-1 motor under Work Request 50231 GPS.W/890428 ltr
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/04/28. 6pp. 49757:090-49757:095.

8905220393 LER 89-012-00 on 881028,technical audit on ECC-volt essential power system identified potential relief path from containment sump to RWST during cold leg recirculation. Written update provided to all operators W/890503 ltr.
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/05/03. 7pp. 49849:039-49849:045.

8905240488 LER 89-009-01 on 890305,reactor trip & safety injection occurred during auxiliary safeguards testing of steam line isolation valves.Caused by inappropriate operator action & failure of PORV Actuator stem nut replaced.W/890509 ltr
WHITE,B.L., TUCKER,H.B. Duke Power Co. 89/05/09. 8pp. 49909:319-49909:326.

8905230114 LER 89-011-00,from 890131 to 890413,lower containment temp monitoring not performed per Tech Spec compensatory action.Caused by not notifying personnel of inoperable smoke detectors.Hourly compensatory action initiated.W/890512 ltr.
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/05/12. 7pp. 49863:322-49863:328.

8905240051 Advises that effective 890601,all LERs will be signed by respective plant manager for each station
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49899:166-49899:166.

V. Operator Examinations

8904260111 Forwards Exam Rept 50-413/OL-88-01 on 880926-29 for both units,answer key,facility comments & simulation facility fidelity rept
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/07. TUCKER,H.B. Duke Power Co. 2pp. 49512:038-49512:269.

--8904260116 Exam Rept 50-413/OL-88-01 on 880926-29 for both units.Exam results four of five reactor operators & seven of ten senior reactor operators passed.
MOORMAN,J.H., BROCKMAN,K.E. Region 2, Ofc of the Director. 89/05/08. 200pp. 49512:040-49512:224.

--8904260118 Forwards comments re NRC license exams given to plant operators on 880926.Simulation facility fidelity rept also encl.
GWEN,T.B. Duke Power Co. 88/09/30. MOORMAN,J., MUNRO,J. Region 2, Ofc of the Director. 45pp. 49512:225-49512:269.

8905170095 Forwards Exam Rept 50-413/OL-89-01 administered on 890327-28.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 2pp. 49785:172-49785:231.

--8905170103 Exam Rept 50-413/OL-89-01 on 890327-28 Exam results one senior reactor operator & one reactor operator passed written reexam.
RAPP,C.W., BROCKMAN,K. Region 2, Ofc of the Director. 89/04/27. 56pp. 49785:174-49785:231.

8905250190 Requests that encl ref matl requirements be submitted by 890621 in order for NRC to prepare for requalification program evaluation scheduled for wks of 890821 & 0904.NRC rules & guidance & administration for exams also encl.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/17. TUCKER,H.B. Duke Power Co. 6pp. 49918:172-49918:179.

DOCKET 50-414 CATAWBA NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904260236 Forwards public version of revised EPIPs including Change 0 to HP/O/B/1000/06, "Emergency Equipment Functional Check & Inventory" & Rev 21 to Directive 3.8.4, "Onsite Emergency Organization Telephone Activation."
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk). 4pp. 49514:202-49514:262.

--8904260237 Revised EPIPs,including Change 0 to Rev 8 to HP/O/B/1000/06, "Emergency Equipment Functional Check & Inventory" & Rev 21 to Directive 3.8.4, "Onsite Emergency Organization Telephone Activation."
Duke Power Co. 89/04/05. 89pp. 49514:206-49514:262.

8904270039 Forwards public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station." W/undtd release ltr
TUCKER,H.B. Duke Power Co. 89/04/05. Document Control Branch (Document Control Desk). 1p. 49530:127-49530:234

--8904270046 Public version of revs to crisis mgt implementing procedures (CMIPs) including Rev 30 to CMIP-5, "Emergency Communications Group" & Rev 4 to CMIP-12, "Classification of Emergency for Oconee Nuclear Station."
* Duke Power Co. 89/04/05. 125pp. 49530:128-49530:234

8904270070 Forwards public version of Rev 29 to "Crisis Mgt Plan," for NRC use & review.W/undtd release memo
TUCKER,H.B. Duke Power Co. 89/04/06. Document Control Branch (Document Control Desk). 3pp. 49537:017-49537:107

--8904270079 Public version of Rev 29 to "Duke Power Co Crisis Mgt Plan for Nuclear Stations"
* Duke Power Co. 89/04/05. 86pp. 49537:020-49537:107.

8904280030 Forwards public version of EPIPs,including RP/0/A/5000/02, RP/0/A/5000/03,RP/0/A/5000/04,RP/0/A/5000/05,RP/0/A/5000/06 & RP/0/B/5000/14 W/DH Grimsley undtd release memo
TUCKER,H.B. Duke Power Co. 89/04/10. Document Control Branch (Document Control Desk). 2pp. 49544:263-49544:306

--8904280032 Revised EPIPs,including Changes 13 to RP/0/A/5000/02, RP/0/A/5000/03,RP/0/A/5000/04 & RP/0/A/5000/05 & Change 2 to RP/0/A/5000/05
SIMPSON,D. Duke Power Co. 89/04/10. 96pp. 49544:265-49544:306

8904250372 Forwards Rev 24 to physical security plan.Rev withheld (ref 10CFR73.21)
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49488:209-49488:209

8905050137 Forwards public version of revised EPIPs,including Change 0 to HP/0/B/1009/04,Change 3 to HP/0/B/1009/07,Change 0 to HP/0/B/1009/08,Change 3 to HP/0/B/1009/09 & Change 0 to HP/0/B/1009/17.
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49636:223-49636:325

--8905050142 Public version of revised EPIPs,including Change 0 to HP/0/B/1009/04,Change 3 to HP/0/B/1009/07,Change 0 to HP/0/B/1009/08,Change 3 to HP/0/B/1009/07 & Change 0 to HP/0/B/1009/17 W/DH Grimsley undtd release memo
* Duke Power Co. 89/04/21. 105pp. 49538:224-49638:325.

8905020353 Rev 4 to Crisis Mgt Plan Implementing Procedure EDA-08, "Environ Monitoring for Emergency Conditions for Catawba Nuclear Station." W/8904025 ltr.
TUCKER,H.B. Duke Power Co. 89/04/25. 49pp. 49578:162-49578:210.

8905080360 Withdraws 870828 & 1020 amend requests for removal of all fire protection requirements from Tech Specs
TUCKER,H.B. Duke Power Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49672:260-49672:261

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905180176 Advises that 890421 Rev 24 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable
CLINE,W.E. Region 2, Clc of the Director. 89/05/04. TUCKER,H.B. Duke Power Co. 3pp. 49796:021-49796:023

8905230059 Forwards response to 890331 regulatory effectiveness review re physical protection sys at facility.Response withheld (ref 10CFR73.21).
TUCKER,H.B. Duke Power Co. 89/05/19. Document Control Branch (Document Control Desk). 1p. 49855:317-49855:317.

J. Insurance & Indemnity Information

8904280255 Forwards listed endorsements,including Endorsements 14,163, 144,94,75,39 & 31 to NELIA Policies NF-295,NF-100,MAELU Policy MF-29,NELIA Policy NF-182,MAELU Policy MF-81,NELIA Policy NF-281 & MAELU Policy MF-112,respectively.
O'CONNOR,D.J. Marsh & McLennan, Inc. 89/03/20. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 37pp. 49541:114-49541:150

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item III.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904260384 Forwards response to 10CFR50.63 re requirements for station blackout.Subjs discussed include,station blackout response guidelines,ac power restoration,severe weather guidelines, condensate inventory for DHR & reactor coolant inventory
TUCKER,H.B. Duke Power Co. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49514:098-49514:102.

8904280259 Submits status update for TMI action plan items per 890414 request.
TUCKER,H.B. Duke Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 51pp. 49541:260-49541:310

8905010170 Application for amends to Licenses NPF-35 & NPF-52,changing Tech Spec 3/4.4.9.1 to reflect replacement of existing RCS heatup & cooldown curves w/new curves
TUCKER,H.B. Duke Power Co. 89/04/19. Document Control Branch (Document Control Desk). 3pp. 49556:305-49556:320.

8905050178 Informs of Case 84-ERA-27,Nunn vs Duke Power Co.re alleged discrimination against employee for having engaged in protected activities.NRC has determined,based on review,that no violation occurred & no enforcement action warranted.
EBNETER,S.D. Region 2, Clc of the Director. 89/04/19. TUCKER,H.B. Duke Power Co. 1p. 49638:300-49638:360.

8904280008 Forwards Amends 62 & 56 to Licenses NPF-35 & NPF-52, respectively & safety evaluation.Amends change counting of failures on diesel generators & allows one-time waiver to requirements for complete diesel generator overhaul
JABBOUR,K.N. Project Directorate II-3. 89/04/21. TUCKER,H.B. Duke Power Co. 5pp. 49541:213-49541:229

--8904280009 Amends 62 & 56 to Licenses NPF-35 & NPF-52,respectively, modifying Tech Specs to allow one-time waiver to requirements for complete diesel generator overhaul & for testing as stated in first footnote to Table 4.8-1.
MATTHEWS,D.B. Project Directorate II-3. 89/04/21. 9pp. 49541:218-49541:226

--8904280010 Safety evaluation supporting Amends 62 & 56 to Licenses NPF-35 & NPF-52,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/21. 3pp. 49541:227-49541:229

8905020431 Supplis 890406 submittal re Tech Spec amend allowing program correlating interface compatability of rod control cluster assemblies.Results of predicted & measured rod worths for Cycle 2 & expected rod worths for Cycle 3 encl
TUCKER,H.B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 4pp. 49594:339-49594:342.

8905080360 Withdraws 870828 & 1020 amend requests for removal of all fire protection requirements from Tech Specs.
TUCKER,H.B. Duke Power Co. 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49672:260-49672:261.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Clc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) BAYNE,J.P. New York Power Authority (formerly Power Authority of the State of New York). HOCK,D. Public Service Co. of Colorado. 9pp. 49773:195-49773:208

8905150193 Submits Relief Request 89-03 to exempt section of integral attachment to vessel weld from required surface exam.Surface Area C-D inaccessible for examince heater cables must be disconnected,causing ceramic insulators to fail
TUCKER,H.B. Duke Power Co. 89/04/28. Document Control Branch (Document Control Desk). 6pp. 49754:311-49754:317.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905220387 Forwards responses to discrepancies documented in 881116 ltr re ODCM Section C3.2 re instructions for determining setpoint for gaseous effluent monitor tank.bldg will be updated
TUCKER,H.B. Duke Power Co. 89/05/03. Document Control Branch (Document Control Desk). 13pp. 49823:017-49823:029

8905160024 Forwards revised Tech Spec page re containment punctration conductor overcurrent protective devices & fuse testing requirements per IEEE Std 242-1975
TUCKER,H.B. Duke Power Co. 89/05/04. Document Control Branch (Document Control Desk). 4pp. 49768:276-49768:280

--8905160025 Revised Table of contents to Tech Specs re limiting conditions for operation & surveillance requirements
* Duke Power Co. 89/05/04. 1p. 49768:280-49768:280.

8905150265 Forwards corrected pages to Topical Rept DPC-NE-20000, "DnFC-1 Correlation for Predicting Critical Heat Flux in Mixing Valve Grid Assemblies."
TUCKER,H.B. Duke Power Co. 89/05/05. Document Control Branch (Document Control Desk). 33pp. 49742:216-49742:245

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905230134 Forwards verification & program discussion per Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Procedure in place in control room to address loss of instrument air sys event
TUCKER,H.B. Duke Power Co. 89/05/08. Document Control Branch (Document Control Desk). 37pp. 49861:291-49861:327.

8905190003 Forwards Amends 63 & 57 to Licenses NPF-35 & NPF-52 respectively.Amends modify Tech Specs to add changes required by Generic Ltr 85-09, "Tech Specs for Generic Ltr 83-28,Item 4.3." Safety evaluation also encl
JABBOUR,K.N. Project Directorate II-3. 89/05/09. TUCKER,H.B. Duke Power Co. 4pp. 49813:326-49813:347.

--8905190005 Amends 63 & 57 to Licenses NPF-35 & NPF-52,respectively, modifying Tech Spec to add changes required by Generic Ltr 85-09, "Tech Specs for Generic Ltr 83-28,Item 4.3," re automatic actuation of shunt trip attachment
MATTHEWS,D.B. Project Directorate II-3. 89/05/09. 16pp. 49813:330-49813:344

--8905190006 Safety evaluation supporting Amends 63 & 57 to Licenses NPF-35 & NPF-52,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 3pp. 49813:345-49813:347.

8905240183 Forwards CCCE-89-022, "Direct Generation of Response Spectra" for review & approval.Submittal contains supplemental info to address NRC concerns raised at 881205 meeting.Dates of submittals & meetings listed.
TUCKER,H.B. Duke Power Co. 89/05/10. Document Control Branch (Document Control Desk). 3pp. 49899:288-49900:038.

--8905240184 "Catawba Nuclear Station Direct Generation of Response Spectra."
* Duke Power Co 89/05/10. 108pp 49899.291-49900.038

8905180276 Forwards Rev 1 to DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology." Rev withheld.
TUCKER,H B Duke Power Co. 89/05/11. Document Control Branch (Document Control Desk). 5pp 49810 242-49810 246

8905180284 Forwards ANL draft rept re main steam line breaks in plants w/o condenser,per util 880613,0907 & 1012 ltrs & WCAP-10988 & WCAP-10986P,for review & comments within 60 days W/o encl.
JABBOUR,K.N. Project Directorate II-3. 89/05/11. TUCKER,H.B Duke Power Co. 5pp 49796 127-49796.131

8905180313 Forwards SER accepting Revs 15 & 6 to pump & valve inservice testing program & relief requests Revs necessitated due to sys mods,program additions & deletions & to correct typographical errors.
MATTHEWS,D B Project Directorate II-3. 89/05/12 TUCKER,H.B. Duke Power Co. 4pp 49795 171-49795 177.

--8905180315 Safety evaluation supporting Revs 15 & 6 to pump & valve inservice testing program & relief requests.
* NRC - No Detailed Affidavit Given 89/05/12. 3pp. 49795.175-49795 177.

8905240061 Comments on expeditious actions & notice of audit on Generic Ltr 88-17 re potential loss of DHR,Requests addl info re training packages,administrative controls for containment closure & RCS level indications
HOOD,D S Project Directorate II-3 89/05/17. TUCKER,H.B. Duke Power Co 6pp 49877 346-49877.351.

Q. Inspection reports, IE Bulletins & correspondence

8904260111 Forwards Exam Rept 50-413/OL-88-01 on 880926-29 for both units,answer key,facility comments & simulation facility fidelity rept.
PEEBLES,T.A Region 2, Ofc of the Director. 89/04/07. TUCKER,H B. Duke Power Co. 2pp 49512.038-49512.2i9.

--8904260115 Exam Rept 50-413/OL-88-01 on 880926-29 for both units.Exam results:four of five reactor operators & seven of ten senior reactor operators passed MOORMAN,J.H. Region 2, Ofc of the Director. 89/05/06. 200pp. 49512 040-49512 224

--8904260118 Forwards comments re NRC license exams given to plant operators on 880926 Simulation facility fidelity rept also encl.
OWEN,T B. Duke Power Co. 88/09/30. MOORMAN,J. Region 2, Ofc of the Director 45pp 49512 225-49512 269

8904260373 Submits revised response to violation noted in Insp Repts 50-413/88-33 & 50-414/88-33.Tech Spec amend request to delete specific gravity requirements for standby shutdown facility.N-cad batteries will be submitted prior to 890717.
TUCKER,H B. Duke Power Co 89/04/14. Document Control Branch (Document Control Desk). 1p. 49550.055-49550 055.

8904280071 Forwards Insp Repts 50-413/89-08 & 50-414/89-08 on 890313, 16-17 & 27-31.No violations or deviations noted
JULIAN,C.A Region 2, Ofc of the Director. 89/04/20. TUCKER,H B Duke Power Co 2pp 49545.021-49545.040.

--8904280072 Insp Repts 50-413/89-08 & 50-414/89-08 on 890313-14,16-17 & 27-31.No violations or deviations noted.Major areas inspected:inservice insp program implementing procedures, reviews of NDE procedures & personnel qualifications.
KLEINSORGE,W.P., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/19. 16pp. 49545 023-49545 040.

8905030104 Forwards Insp Repts 50-413/89-07 & 50-414/89-07 on 890226-0325 & notice of violation
HERDT,A.R Region 2, Ofc of the Director. 89/04/20. TUCKER,H B. Duke Power Co. 4pp. 49602:163 49602:181.

--8905030113 Notice of violation from insp on 890226-0325.Violation noted:licensee failed to implement procedure in that while attempting to close 1SV-27A,operator inadvertently closed 1SM-7,Steam Generator 1A MSIV.
HERDT,A R. Region 2, Ofc of the Director. 89/04/20. 2pp. 49602.167-49602:168.

--8905030119 Insp Repts 50-413/89-07 & 50-414/89-07 on 890226-0325. Violations noted Major areas inspected plant operations, surveillance observation,maint observation & review of licensee nonroutine event rept.
ORDERS,W.T., LESSER,M S , SHYMLOCK,M.B. Region 2, Ofc of the Director. 89/04/20. 13pp. 49602:169-49602.181.

8905020329 Responds to IE Bulletin 88-004, "Potential Safety-Related Pump Loss Schedule for Response." Basis for util schedule encl,explaining process used to respond to bulletin & what left to be done
TUCKER,H B. Duke Power Co. 89/04/21. Document Control Branch (Document Control Desk). 5pp. 49504:334-49504:338.

8905020448 Forwards rev to 890404 response to NRC Bulletin 88-010, "Nonconforming Molded-Case Circuit Breakers." Rev submitted to provide correction concerning status of circuit breakers at Catawba plant & to correct typo.
TUCKER,H.B. Duke Power Co. 89/04/24. Document Control Branch (Document Control Desk). 14pp. 49574.332-49574:345.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553.312-49554.057.

8905150187 Responds to NRC 890329 ltr re violations noted in Insp Repts 50-413/89-05 & 50-414/89-05.Corrective actions,procedure changes will be rewritten for CA check valve leak rate test.
TUCKER,H.B. Duke Power Co. 89/04/27. Document Control Branch (Document Control Desk). 2pp. 49757:359-49757:360.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co of New York, Inc. 106pp 49511 019-49511.125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 106pp. 49528 001-49528 106

8905190437 Forwards Insp Repts 50-413/89-10 & 50-414/89-10 on 890403-07 & 13 & notice of violation.
COLLINS,D M Region 2, Ofc of the Director. 89/05/04 TUCKER H B Duke Power Co. 2pp. 49816 212-49816 228

--8905190441 Notice of violation from insp on 890403-07 & 13.Violation noted.1989 semiannual effluent release rept listed two abnormal releases,but did not include descriptions of events
COLLINS,D M. Region 2, Ofc of the Director. 89/05/04 1p 49816 214-49816:214

--8905190444 Insp Repts 50-413/89-10 & 50-414/89-10 on 890403-07 & 13. Violations noted:Major areas inspected:liquid & gaseous radwaste,plant chemistry,environ monitoring,confirmatory measurements & followup on previously identified items
ADAMOVITZ,S.S., KAHLE,J B. Region 2, Ofc of the Director 89/05/02. 14pp. 49816:215-49816 228.

8905240060 Submits revised response to violations noted in Insp Repts 50-413/88-22 & 50-414/88-22.Policy statement issued re control of overtime & changes to Station Directive 3.0.8 will avoid further violations
TUCKER,H.B. Duke Power Co. 89/05/04. Document Control Branch (Document Control Desk). 1p. 49907:346-49907:346.

8905230039 Responds to NRC Bulletin 88-011 re pressurizer surge line thermal stratification.Line inspected in Apr 1989,at end of Cycle 2 refueling outage.No damage to line discovered
TUCKER,H B. Duke Power Co. 89/05/05 Document Control Branch (Document Control Desk). 2pp 49871 262-49871.263

8905020148 NRC Info Notice 89-045, "Metal-Clad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774:155.

8905180266 Forwards justification for continued operation supporting alternate schedule,per NRC Bulletin 88-011, "Pressurizer Surge Line Stratification."
TUCKER,H B Duke Power Co 89/05/10 Document Control Branch (Document Control Desk). 7pp 49797:238-49797 244.

8905080009 NRC Info Notice 89-016, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co of New York, Inc. 05pp 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co of New York, Inc. 110pp 69765 019 69765 035

8905240517 Forwards end of Cycle 2 refueling outage steam generator insp rept.Eight tubes removed from svc by plugging w/rolled mechanical plugs
TUCKER,H.B Duke Power Co. 89/05/15 Document Control Branch (Document Control Desk) 2pp. 49909:317-49909.318.

8905250484 Ack receipt of 890427 ltr informing NRC of steps taken to correct violations noted in Insp Repts 50-413/89 05 & 50-414/89-05.
HERDT,A R. Region 2, Ofc of the Director. 89/05/15. TUCKER,H B. Duke Power Co 1p. 49910:212-49910 212.

8905220392 Informs of implementation schedule for Item 1 b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification," per 890411 meeting w/Westinghouse Owners Group.Proposed schedule for analysis must be accelerated
HOOD,D S Project Directorate II-3 89/05/16 TUCKER,H B. Duke Power Co. 5pp. 49836.318-49836 322.

8905240176 Grants approval to use ASME Boiler & Pressure Vessel Code Case N-356, "Certification Period for Level III NDE Personnel" in Section XI inservice insp programs at facilities.
MATTHEWS,D B. Project Directorate II-3. 89/05/16 TUCKER,H B. Duke Power Co. 4pp 49877:342-49877:345.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc 104pp. 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905150201 Annual environ operating rept for 1988.W/890428 ltr.
TUCKER,H B. Duke Power Co. 88/12/31 35pp 49753 078-49753:112

8905230127 Advises that annual radiolog cal environ operating rept for 1988 will be submitted on 890531.
TUCKER,H.B. Duke Power Co 89/04/26 Document Control Branch (Document Control Desk). 1p. 49859 168-49859.168

8905250117 Forwards monthly operating repts for Apr 1989 for Catawba Nuclear Station Units 1 & 2 & revised Mar 1989 rept
TUCKER,H B. Duke Power Co 89/05/15 Document Control Branch (Document Control Desk). 1p 49926 260 49926 271.

--8905250188 Monthly operating repts for Apr 1989 for Catawba Units 1 & 2.
WILLIAMS,R.A. Duke Power Co. 89/04/30. 10pp 49926 261-49926 270.

--8905250192 Monthly operating repts for Mar 1989 for Catawba Units 1 & 2.
* Duke Power Co. 89/03/31. 1p 49926 271-49926 271.

S. Reportable occurrences, LERs & related correspondence

8905010063 LER 89-003-01 on 890221,reactor trip on Steam Generator 2C lo lo level due to mgt deficiency.Troubleshooting review guidelines provided.Open setpoint for 28V7 recalibrated W/890416 ltr.
WHITE,R.L., TUCKER,H.B. Duke Power Co. 89/04/18. 12pp. 49555:031-49555:012.

8905010203 LER 89-005-00 on 890321,compensatory sample for 2EMF31, turbine bldg sump radiation monitor missed.Caused by inadequate policy to ensure compensatory samples obtained. Policy for obtaining samples revised W/890420 ltr.
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/04/20. 6pp. 49554:157-49554:162.

8905010195 LER 89-009-00 on 890325,personnel discovered error in Tech Specs & boric acid tank vol curves in lab dly data book procedure.Caused by defective procedure due to erroneous info.Surveillance procedure revised W/890421 ltr.
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/04/21. 7pp. 49556:352-49556:358.

8905010210 LER 89-007-00 on 890306,containment air return fan started due to containment pressure control sys perm sw.Improved method of proper isolation using sticking link will be available W/890421 ltr.
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/04/24. 6pp. 49554:211-49554:216.

8905030036 Forwards AEOD/1907, "Component Degradation due to Indiscriminate Painting." Study concludes that no generic considerations associated w/component degradation from indiscriminate painting.
PADOVAN,L.M. Reactor Operations Analysis Branch. 89/04/26. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 1p. 49715:005-49715:007.

--8905030040 AEOD/1907 "Component Degradation due to Indiscriminate Painting," technical review rept.
PADOVAN,L. Office for Analysis & Evaluation of Operational Data. Director. 89/04/26. 2pp. 49715:006-49715:007.

8905110031 LER 89-006-00 on 890403,Tech Spec action statement violated when containment purge isolation valves open w/containment gas radiation monitor inoperable.Caused by incomplete operating procedure.Valves closed W/890503 ltr.
GLOVER,R.M., TUCKER,H.B. Duke Power Co. 89/05/03. 6pp. 49718:174-49718:179.

8905230279 Special rept on 890410,several invalid failures of diesel generator 2B occurred.Caused by air leak at tubing connection to port 3 of pneumatic logic board.Parts of pneumatic control sys to be replaced in Cycle 4 outage.
TUCKER,H.B. Duke Power Co. 89/05/10. Document Control Branch (Document Control Desk). 3pp. 49859:269-49859:271.

8905240051 Advises that effective 890601,all LERs will be signed by respective plant manager for each station.
TUCKER,H.B. Duke Power Co. 89/05/15. Document Control Branch (Document Control Desk). 1p. 49899:166-49899:166.

V. Operator Examinations

8904260111 Forwards Exam Rept 50-413/OL-89-01 on 860926-29 for both units,answer key,facility comments & simulation facility fidelity rept.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/07. TUCKER,H.B. Duke Power Co. 2pp. 49512:038-49512:269.

--8904260116 Exam Rept 50-413/OL-89-01 on 860926-29 for both units.Exam results:four of five reactor operators & seven of ten senior reactor operators passed. MOORMAN,J.H., BROCKMAN,K.E. Region 2, Ofc of the Director. 89/05/06. 209pp. 49512:040-49512:224.

--8904260118 Forwards comments re NRC license exams given to plant operators on 860926.Simulation facility fidelity rept also encl.
OWEN,T.B. Duke Power Co. 89/09/30. MOORMAN,J., MUNRO,J. Region 2, Ofc of the Director. 45pp. 49512:225-49512:269.

8905250190 Requests that encl ref mat'l requirements be submitted by 890621 in order for NRC to prepare for requalification program evaluation scheduled for wks of 890821 & 0904.NRC rules & guidance & admin strat on for exams also encl.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/05/17. TUCKER,H.B. Duke Power Co. 8pp. 49918:172-49918:179.

DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905190301 Forwards Rev 3 to fire hazards analysis.Design changes include,derated fire walls in control bldg zone,addition of smoke detection in CRD maint facility & relocation of physical boundary between Units 1 & 2 control room areas.
CESARE,J.G. System Energy Resources, Inc. 89/05/05. Document Control Branch (Document Control Desk). 3pp. 49822:156-49822:160.

--8905240464 Rev 3 to, "Sys Energy Resources,Grand Gulf Nuclear Station, Fire Hazards Analysis (Safety-Related)."
* System Energy Resources, Inc. M-500 0 R03. 89/05/02. 33pp. 49822:158-49822:190.

G. Adjudicatory correspondence

8905050062 Responds to 890722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HYATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

I. Financial information

8905020030 Forwards 1988 annual repts for Louisiana Power & Light Co, Middle South Utils,Inc & New Orleans Public Svc,Inc.
BURSKI,R.F. Louisiana Power & Light Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49870:139-49870:298.

--8905020037 "Middle South Utils,Inc,Annual Rept 1988."
LUPBERGER,E. Middle South Utilities, Inc. 88/12/31. 60pp. 49870:184-49870:243.

J. Insurance & Indemnity information

8904280131 Forwards certificate of insurance & Endorsements 51 & 52 to NELIA Policy NF-257,Endorsements 30 & 31 to MAELU Policy MF-106 & Endorsement 9 to NELIA Policy N-79 & MAELU Policy M-79.
CESARE,J.G. System Energy Resources, Inc. 89/04/19. Document Control Branch (Document Control Desk). 20pp. 49538:324-49538:343.

8905170032 Forwards Endorsements 55 & 34 to NELIA Policy NF-257 & MAELU Policy MF-106,respectively.
CESARE,J.G. System Energy Resources, Inc. 89/05/09. Document Control Branch (Document Control Desk). 3pp. 49779:352-49779:354.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904280217 Forwards response to final station blackout rule, 10CFR50.63.Util will implement procedure mods identified within 180 days of notification by Director of NRR.Fee paid.
COTTLE,W.T. System Energy Resources, Inc. 89/04/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 49541:322-49541:328.

8904250400 Forwards SER re 881216 application for amend to License NPF-29.Proposed changes unacceptable.Requests for changes to Section 6.3 & 6.4,if not withdrawn,will be denied.Mod of application requested within 60 days of receipt of ltr.
KINTNER,L.L. Project Directorate II-1. 89/04/17. COTTLE,W.T. System Energy Resources, Inc. 2pp. 49488:297-49489:300.

--8904250402 SER re proposed changes to administrative controls section of Tech Specs concerning min shift crew composition,unit staff qualifications,training,plant safety review committee & safety review committee composition.Changes unacceptable.
* NRC - No Dated Affiliation Given. 89/04/17. 2pp. 49488:298-49489:300.

8904250455 Forwards response to 890414 request for info re status of implementation of TMI action items.Implementation dates for completed items not indicated on encl due to limited response period.
CLONINGER,T.H. System Energy Resources, Inc. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49500:338-49500:345.

8904280215 Application for amend to License NPF-29,correcting suppression pool makeup sys initiation setpoint & allowable value for suppression pool water level low trip function as well as revise function description.Fee paid.
CLONINGER,T.H. System Energy Resources, Inc. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49541:086-49541:099.

--8904280216 Proposed Tech Specs,correcting suppression pool makeup sys initiation setpoint.
* System Energy Resources, Inc. 89/04/18. 4pp. 49541:096-49541:099.

8904280056 Forwards revised response to 890414 request for info re status of TMI action plan item implementation,per 890418-19 discussions w/NRC.Util considers NRC guidelines encl in 890414 ltr to be subj to interpretation.
CLONINGER,T.H. System Energy Resources, Inc. 89/04/19. Document Control Branch (Document Control Desk). 8pp. 49541:167-49541:174.

8904270215 Notification of 890504 meeting w/util in Rockville,MD to discuss policy & implementation of licensing activities, including requests for safety-related amends,responses to bulletins & generic ltrs & reporting of generator failures.
KINTNER,L.L. Project Directorate II-1. 89/04/24. ADENSAM,E.G. Project Directorate II-1. 3pp. 49526:104-49526:106.

8905100122 Notification of rescheduled 890504 meeting w/util in Rockville,MD to discuss policy of licensing activities.
KINTNER,L.L. Project Directorate II-1. 89/04/24. ADENSAM,E.G. Project Directorate II-1. 3pp. 49697:114-49697:116.

8905170231 Notification of revised date,time & place for 890504 meeting w/util in Rockville,MD to discuss policy & implementation of licensing activities.Meeting changed to 890516.
KINTNER,L.L. Project Directorate II-1. 89/04/24. ADENSAM,E.G. Project Directorate II-1. 3pp. 49785:156-49785:158.

8905020281 Forwards corrected Tech Spec page 3/4 2-6 of Amend 67 to License NPF-29.
KINTNER,L.L. Project Directorate II-1. 89/04/25. COTTLE,W.T. System Energy Resources, Inc. 1p. 49585:004-49585:005.

--8905020381 Corrected Amend 57 to License NPF-29,replacing Tech Spec page 3/4 2-6 re core thermal power
* Project Directorate II-1 89/04/25. 1p 49585:005-49585:005

8905080381 Forwards summary of long-term engineering solution re fuel pool cooling & cleanup sys heat removal capability Solution submitted prior to startup from third refueling outage
COTTLE,W.T. System Energy Resources, Inc 89/04/27 Document Control Branch (Document Control Desk). 6pp 49672:262-49672:267.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co) 9pp 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 54pp 49660:054-49660:108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co of New York, Inc. 50pp. 49869:184-49869:239.

8905230080 Application for amend to License NPF-29,authorizing footnote change to Table 1.2, "Operational Conditions."
COTTLE,W.T. System Energy Resources, Inc 89/05/08 Document Control Branch (Document Control Desk) 8pp 49898:033-49898:045

--8905230081 Proposed Tech Specs changing footnote to Table 1.2, "Operational Conditions"
* System Energy Resources, Inc 89/05/08. 5pp 49898:041-49898:045

8905170123 Notification of 890517 meeting w/util in Rockville,MD to discuss review of new type of Advanced Nuclear Fuels fuel to be used in next reload
KINTNER,L.L. Project Directorate II-1 89/05/00. ADENSAM,E.G. Project Directorate II-1. 3pp. 49785:159-49785:161.

8905160327 Summary of 890214 meeting w/util in Rockville,MD re pipe support calculations.List of attendees & handouts encl.
KINTNER,L.L. Project Directorate II-1. 89/05/11. Project Directorate II-1 13pp 49796:115-49796:126.

8905220185 Requests addl info re util 890808 response to Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping" Response needed within 60 days of ltr receipt
KINTNER,L.L. Project Directorate II-1 89/05/15. COTTLE,W.T. System Energy Resources, Inc 11pp. 49839:280-49839:290.

Q. Inspection reports, IE Bulletins & correspondence

8904250146 Forwards confirmatory measurement comparisons of Sr-89 & Sr-90,per Insp Rept 50-416/88-27.All comparative results in agreement
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/17. COTTLE,W.T. System Energy Resources, Inc. 4pp. 49498:323-49498:326

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc 105pp 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 108pp. 49511:126-49511:231.

8905160180 Forwards Insp Rept 50-416/89-10 on 890327-31.No violations or deviations noted
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/28. COTTLE,W.T. System Energy Resources, Inc. 2pp. 49768:259-49768:270

--8905160184 Insp Rept 50-416/89-10 on 890327-31.No violations or deviations noted.Major areas inspected piping sys procedures & calculations.
CHOU,R.C., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/26. 10pp. 49768:261-49768:270.

8905160202 Forwards Insp Rept 50-416/89-11 on 890410-14.No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/28 COTTLE,W.T. System Energy Resources, Inc. 2pp. 49768:237-49768:248.

--8905160208 Insp Rept 50-416/89-11 on 890410-14.No violations or deviations noted.Major areas inspected inservice insp, including review of procedures,NRC Bulletin 87-001,Generic Ltr 88-01,Info Notices 88-003 & 88-001 & feedwater valves
COLEY,J.L., BLAKE,J.J. Region 2, Ofc of the Director. 89/04/26. 8pp. 49768:240-49768:248.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc. 108pp. 49511:010-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106

8905170038 Forwards Insp Rept 50-416/89-12 on 890318-0414.Violations not cited since criteria for licensee-identified violations met.
VERRELLI,D.M. Region 2, Ofc of the Director. 89/05/03. COTTLE,W.T. System Energy Resources, Inc. 2pp. 49785:094-49785:106.

--8905170044 Insp Rept 50-416/89-12 on 890318-0414.Violation noted.Major areas inspected operational safety verification maintenance observations,surveillance observation,installation testing of mods,outage organization & reportable occurrences
CHRISTENSEN,H., MATHIS,J.L., CANTRELL,F.S. Region 2, Ofc of the Director. 89/04/28 13pp 49785:096-49785:166.

8905020148 NRC Info Notice 89-045, "Motor-Operated,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 69765:010-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/10 Consolidated Edison Co. of New York, Inc. 104pp 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020219 "1988 Annual Environ Operating Rept." W/890426 ltr
CESARE,J.G. System Energy Resources, Inc 88/12/31. 169pp 49575:001-49575:171.

8905020221 "1988 Annual Radiological Environ Operating Rept." W/890426 ltr
CESARE,J.G. System Energy Resources, Inc. 88/12/31 200pp 49569:195-49570:034

8905240398 Monthly operating rept for Apr 1989 for Grand Gulf Nuclear Station.W/ 890512 ltr.
EDGE,W.E., CESARE,J.G. System Energy Resources, Inc 89/05/11 4pp 49911:010-49911:011.

S. Reportable occurrences, LERs & related correspondence

8905020036 LER 89-001-00 on 890327,power interruption to ESF bus caused secondary containment isolation.Div 1 bus connected to ESF transformer 12 to provide Div 1 & 2 buses w/independent power sources W/890426 ltr
BYRD,R., CESARE,J.G. System Energy Resources, Inc. 89/04/26. 4pp 49583:008-49583:011

8905030041 LER 87-009-02:on 870629,reactor scram occurred.Caused by Agastat relay N62-R33 intermittently failing which caused main steam isol valve to steam jet air ejector B to close. Caused by break in relay wire crimp.W/890426 ltr.
BYRD,R., CESARE,J.G. System Energy Resources, Inc 89/04/26 5pp 49599:352-49599:356.

8905030083 Forwards LER 88-004-02.Util has decided not to install key-lock bypass switches that bypass delta flow isolation signal at present time.Means to reduce potential of RWCU isolations continuing
CESARE,J.G. System Energy Resources, Inc 89/04/26. Document Control Branch (Document Control Desk). 2pp. 49600:042-49600:047.

--8905030094 LER 88-004-02,on 880112,RWCU sys isolation occured while operators prepared to secure one of two operating RWCU pumps.Caused by RWCU sys susceptibility to perturbations at reactor pressures less than 100 psig.Procedure changed.
BYRD,R. System Energy Resources, Inc. 89/04/26 4pp. 49600:044-49600:047.

8905030168 LER 89-002-00 on 890331,containment isolation valves exceeded Tech Spec leakage limits.Caused by excessive leakage beyond capability of test equipment.Evaluation of seat matl failure of valves will be performed.W/890426 ltr.
BYRD,R.W., CESARE,J.G. System Energy Resources, Inc. 89/04/26. 4pp. 49601:162-49601:165.

8905160040 Special Rept 89-003/0.on 890404,fluctuations in exciter volts & amps observed in diesel generator during monthly surveillance.Caused by high resistance across set of normally closed contacts on relay resulting from oxidation
CESARE,J.G. System Energy Resources, Inc 89/05/04 Document Control Branch (Document Control Desk). 2pp 49770:348-49770:349.

8905160212 Special Rept 89-004/0 on 890405,smoke detector in fire zone 1.03 of control bldg spuriously alarmed.Smoke detector alarm declared inoperable.Cause not determined.Detector cleaned, retested & returned to svc on 890426.
COTTLE,W.T. System Energy Resources, Inc 89/05/05. Document Control Branch (Document Control Desk). 2pp. 49790:136-49790:137.

8905170232 LER 89-003-00 on 890414,insp of fire walls & penetrations identified nonconformance in 3 h fire-rated wall in control bldg separating HVAC chase from lower cable spreading room. Caused by notch in block wall.Wall sealed.W/890512 ltr.
BYRD,R.W., CESARE,J.G. System Energy Resources, Inc 89/05/12. 4pp. 49781:039-49781:042.

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp 49553:235-49553:311.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660 054-49660 108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869 184-49869 239

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642 071-49642 125.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511 126-49511 231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511 019-49511 125

8904260137 Suppl 1 to NRC Info Notice 88-092, "Torus Shells W/Corros on & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528 001-49528 106

8905020148 NRC Info Notice 89-045, "Metalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774 047-49774 155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 49765 019-49765 035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765 011-49765 018

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642 071-49642 125.

8905250059 Forwards Insp Rept 50-423/89-03 on 890228-0404 No violations noted Actions to address problems re fire detection surveillances & blocking open fire doors requested
DURR,J.P. Region 1, Ofc of the Director. 89/05/17. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 49918 133-49918 152.

I. Financial information

8905030089 Forwards "1988 Annual Financial Rept" for Connecticut Light & Power Co & Western Massachusetts Electric Co,containing financial & statistical data Rept for Northeast Nuclear Energy Co for 1988 will become available about 890428.
PEDONE,L. Northeast Utilities 89/04/24. Office of Nuclear Reactor Regulation, Director (Post 870411). 78pp. 49734 245-49734 323

8905050289 Forwards "FERC Form 1 Annual Rept of Major Electric Utils, Licensees & Others" for 1988,per 10CFR50.71(b)
PEDONE,L. Northeast Utilities 89/04/26. Office of Nuclear Reactor Regulation, Director (Post 870411) 92pp. 49648 248-49648 340.

J. Insurance & indemnity information

8904270023 Forwards Endorsements 75,108,108,96 & 110 to MAELU Policies MF-56,MF-28,MF-58,MF-39 & MF-52,respectively & Endorsements 93,129,127,109 & 122 to NELIA Policies NF-186,NF-76,NF-108, NF-151 & NF-173,respectively.
VIETEN,M.J. Marshall Engineering. 89/04/03. DINITZI Office of Nuclear Reactor Regulation, Director (Post 870411). 11pp. 49537 109-49537 118.

P. Operating license stage documents & correspondence

8904250205 Forwards changes to Initial Test Program Startup Test 28 re station blackout Computer model of electrical sys developed to predict electrical transients caused by turbine trip coincident w/loss of power.
MROCZKA,E.J., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities 89/04/06. Document Control Branch (Document Control Desk) 40pp 49497 198-49497 237

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp 49553 235-49553 311

8904260134 Ack receipt of Invoice H0801 for costs incurred during review of Rev 10 to QA topical rept.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 89/04/17. Document Control Branch (Document Control Desk). 1p 49516 307-49516 307.

8904270195 Responds to 890414 ltr re review & rept on status of implementation of TMI action plan items for plants
MROCZKA,E.J. Connecticut Yankee Atomic Power Co 89/04/18. Document Control Branch (Document Control Desk). 24pp. 49528 051-49528 075

8904260176 Advises that listed tests chosen for snubber surveillance testing requirements.For hydraulic snubbers,util will use Paul Monroe Co svcs & true test replace technology to verify lockup & bleed rates for RCS large-bore snubbers
MROCZKA,E.J., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/04/20 RUSSELL,W.T. Region 1, Ofc of the Director. 2pp. 49550 201-49550 202.

8904270207 Advises that NRC terminating review of Westinghouse generic steam generator tube rupture analysis for Unit 3,based on long response times & uncertainties associated w/complete response to 890215 request for addl info
JAFFE,D.H. Project Directorate I-4. 89/04/20 MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp. 49529 300-49529 301

8905020060 Application for amend to License NPF-49,revising Tech Specs to allow storage of fuel w/max enrichment up to 5.05 weight percent U-235 fuel in safe & subcritical configuration during normal & abnormal conditions.
MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) MROCZKA,E.J. Northeast Utilities. 89/04/20. Document Control Branch (Document Control Desk). 4pp 49585 015-49585 040.

--8905020064 Proposed Tech Specs allowing storage of fuel w/max enrichment up to 5.05 weight percent U-235 fuel in safe & subcritical configuration during all normal & abnormal conditions
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 89/04/20 22pp 49585 019-49585 040

8905030625 Forwards Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21, DPR-65 & NPF-49,respectively & safety evaluation.Amends modify Tech Specs of four units to be consistent w/plant restart provision in 10CFR50.36 if safety limit exceeded
STOLZ,J.F. Project Directorate I-4. 89/04/25. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 3pp 49599 293-49599 314

--8905030626 Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively,modifying Tech Specs of four units to be consistent w/plant restart provision in 10CFR50.36 if safety limit exceeded.
STOLZ,J.F. Project Directorate I-4 89/04/25. 17pp. 49599 296-49599 312

--8905030627 Safety evaluation supporting Amends 114,30,141 & 33 to Licenses DPR-61,DPR-21,DPR-65 & NPF-49,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/25 7pp 49599 313-49599 314.

8905180329 Notification of Significant Licensee Meeting 89-071 w/util on 890510 in Region 1 ofc to discuss initiatives on responding to employee concerns
MCCABE,E.C. Region 1, Ofc of the Director. 89/04/26. Region 1, Ofc of the Director 2pp. 49863 109-49863 110.

8905010099 Forwards addl info re util application for amends to licenses DPR-61,DPR-21,DPR-65 & NPF-49 to remove Section 6 organization charts from Tech Spec
MROCZKA,E.J. Connecticut Yankee Atomic Power Co 89/04/28. Document Control Branch (Document Control Desk). 6pp. 49555 294-49555 299.

8905050229 Forwards "Millstone Unit 3,Cycle 3 Radial Peaking Factor Limit Rept for Four Loop & Three Loop Operation." Cycle initial criticality currently planned for 890627.
SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE,S.E. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk) 1p 49647 220-49647 225.

--8905050232 "Radial Peaking Factor Limit Repts for Four Loop & Three Loop Operation"
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 89/04/28 5pp 49647 221-49647 225.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28 AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773 195-49773 208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660 054-49660 108.

8905240132 Clarifies plants position re using vendor process control program.Plans will not request NRC approval to utilize vendor program since regulations allow for use of non-NRC approved topical rept upon showing compliance.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 89/05/04. Document Control Branch (Document Control Desk). 5pp. 49909 071-49909 075.

8905190294 Advises that review of util actions in response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment," currently complete.
JAFFE,D.H. Project Directorate I-4 89/05/05 MROCZKA,E.J. Connecticut Yankee Atomic Power Co 2pp 49034:335-49034:336

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905240336 Application for amend to License NPF-49,revising Tech Spec re containment integrated leak rate test
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
MROCZKA,E.J. Northeast Utilities. 89/05/09. Document Control Branch (Document Control Desk) 7pp. 49903:225-49903:238

--8905240338 Proposed Tech Specs,revising Tech Spec re containment integrated leak rate test.
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 89/05/09. 7pp. 49903:232-49903:238.

8905190505 Advises that changes to plant initial test program acceptable & satisfies requirements of 10CFR50.59.
JAFFE,D.H. Project Directorate I-4 89/05/10. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 3pp. 49822:267-49822:269

8905240378 Requests exemption from time interval requirements re medical determinations for users of respiratory equipment from every 12 months to every 9 to 15 months.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 89/05/16. Document Control Branch (Document Control Desk) 2pp. 49907:312-49907:313.

O. Inspection reports, IE Bulletins & correspondence

8904260378 Informs that NRC intends to perform team insp of maint program at plant on 890530-0616 & 0705-14 & requests assistance in accomplishing task,insp will focus on maint of sys & structures of plant NRC insp manual encl.
GALLO,R.M. Region 1, Ofc of the Director. 89/04/13. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 15pp. 49509:082-49509:096.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 108pp. 49511:126-49511:231.

8905030296 Forwards preliminary results of pressurizer surge line thermal stratification analysis,per 890228 commitment in response to NRC Bulletin 88-011.
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. MROCZKA,E.J. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk). 8pp. 49604:289-49604:297.

8905100202 Summarizes svc water sys leak repair program,per Insp Rept 50-423/88-24 & 890420 telcon w/NRC.Original design basis criteria & Tech Spec operability requirements maintained.
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
MROCZKA,E.J. Northeast Utilities. 89/04/28. Document Control Branch (Document Control Desk) 10pp. 49704:265-49704:274.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 108pp. 49528:001-49528:108.

8905170229 Responds to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss." Data collected to date continues to support conclusions included in util 870110 ltr stating that problems do not exist at plants.
MROCZKA,E.J., SEARS,C.F. Connecticut Yankee Atomic Power Co. SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 89/05/03. Document Control Branch (Document Control Desk). 27pp. 49780:107-49780:133.

8905180141 Forwards response to Item 6 of DH Jaffe ltr & Rev 2 to "First 10-Yr Interval Inservice Insp Plan Summary."
MROCZKA,E.J., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/05/04. Document Control Branch (Document Control Desk). 4pp. 49770:053-49770:131.

--8905180146 Rev 2 to "First 10-Yr Interval Inservice Insp Plan Summary."
* Northeast Nuclear Energy Co. (subs. of Northeast Utilities). 89/05/31. 75pp. 49770:057-49770:131.

8905020148 NRC Info Notice 89-045, "Molelclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:165.

8905190285 Forwards Exam Rept 50-423/89-05OL of exams administered during wk of 890321.
GALLO,R.M. Region 1, Ofc of the Director. 89/05/08. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 49799:114-49799:313.

--8905190287 Exam Rept 50-423/89-05OL on 890321-23.Exam results:all candidates successfully completed both written & operating parts of respective exams except for one reactor operator that failed Section 1 of written exam.
YACHIMIAK,E., ESELGROTH,P.W. Region 1, Ofc of the Director. 89/05/03. 175pp. 49799:116-49799:313.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905250059 Forwards Insp Rept 50-423/89-03 on 890228-0404.No violations noted.Actions to address problems re fire detection surveillances & blocking open fire doors requested.
DURR,J.P. Region 1, Ofc of the Director. 89/05/17. MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) 2pp. 49918:133-49918:152.

--8905250063 Insp Rept 50-423/89-03 on 890228-0404.No violations noted. Major areas inspected:plant operations status of previous insp findings,fuel receipt & insp,generic concerns about steam generator tube plugs,ESF walkdown & LERs.
MCCABE,E.C. Region 1, Ofc of the Director. 89/05/03. 18pp. 49918:135-49918:152.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905020166 "Millstone Point Site Radiological Environ Monitoring Program,Annual Radiological Environ Operating Rept 1988." W/890425 ltr.
MROCZKA,E.J. Northeast Utilities Service Co. (subs. of Northeast Utilities)
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
MROCZKA,E.J. Northeast Utilities. 89/12/31. 130pp. 49566:165-49566:295.

8905230067 Monthly operating rept for Apr 1989 for Millstone Nuclear Power Station Unit 3 W/890510 ltr.
ELMS,A.L., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities)
SCACE,S.E. Northeast Utilities. 89/04/30. 5pp. 49859:167-49859:171.

8905040215 Forwards "Annual Environ Protection Plan Operating Rept 1988" & "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station" for info.
MROCZKA,E.J., SEARS,C.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). MROCZKA,E.J. Northeast Utilities. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49628:105-49629:076.

--8905040216 "Annual Environ Protection Plan Operating Rept,1988."
* Northeast Utilities Service Co. (subs. of Northeast Utilities). 88/12/31. 8pp. 49628:107-49628:114.

--8905040219 "Monitoring Marine Environ of Long Island Sound at Millstone Nuclear Power Station,Annual Rept 1988."
* Northeast Utilities. 88/12/31. 332pp. 49628:115-49628:076.

S. Reportable occurrences, LERs & related correspondence

8905160136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 49863:101-49863:108.

8905150289 Special rept on 890425,analysis of gas sample drawn from post-accident sampling sys indicated reactor coolant gases not being removed from liquid sample of RCS.Liquid loop to gas loop reinspected & surveillance frequency increased.
SCACE,S.E., HAYNES,H.F. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE,S.E. Northeast Utilities. 89/05/03. Document Control Branch (Document Control Desk) 3pp. 49753:075-49753:077.

8905150304 LER 89-007-00 on 890403,control bldg ventilation not placed in filtered recirculation.Caused by personnel error. Operations policy revised to require compensatory action.W/ 890503 ltr.
NICHOLS,B.W., SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities) SCACE,S.E. Northeast Utilities. 89/05/03. 4pp. 49754:169-49754:172.

8905220319 Discusses 890413 meeting w/Rosemount & industry re malfunctions of Rosemount transmitters.List of attendees, agenda,NRC Info Notice 89-042 & viewgraphs encl.
BERLINGER,C.H. Generic Communications Branch 89/05/10. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 23pp. 49863:036-49863:079.

--8905220330 Submits summary of activities re Rosemount transmitters. Transmitter calibr,when exercised over calibr range, considered best indicator of loss of oil at present time.
MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 89/04/13. Document Control Branch (Document Control Desk) 21pp. 49863:059-49863:079.

8905190374 Special rept on 890411,unknown RCS leakrate of greater than 1 gpm discovered.Caused by sudden increase in letdown piping pressure & temp due to water flashing to steam.Vent pipe cut below cracked connection & new vent valve installed.
SCACE,S.E. Northeast Nuclear Energy Co. (subs. of Northeast Utilities). SCACE,S.E. Northeast Utilities. 89/05/11. Document Control Branch (Document Control Desk). 2pp. 49814:315-49814:316.

8905230005 Part 21 rept re failure of several motor control starters mfg by Telemecanique due to mechanical binding in motor starter.Initially reported on 890512.Failed starters w/units replaced & two failed starters returned for vendor tests.
MROCZKA,E.J. Northeast Nuclear Energy Co. (subs. of Northeast Utilities).
MROCZKA,E.J. Northeast Utilities. 89/05/15. RUSSELL,W.T. Region 1, Ofc of the Director. 4pp. 49897:305-49897:308

V. Operator Examinations

8905230213 Extends invitation to Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA Meeting agenda enc
MARTIN T.T. Region 1, Ofc of the Director 89/05/03 MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 7pp 49865.245-49865.252

8905190265 Forwards Exam Rept 50-423/89-05OL of exams administered during wk of 890321
GALLO,R.M. Region 1, Ofc of the Director 89/05/09 MROCZKA,E.J. Northeast Nuclear Energy Co (subs. of Northeast Utilities) 2pp 49799.114-49799.313

--8905190267 Exam Rept 50-423/89-05OL on 890321-23 Exam results all candidates successfully completed both written & operating parts of respective exams except for one reactor operator that failed Section 1 of written exam
YAC-ILMIAK,E., ESELGROTH,P.W. Region 1, Ofc of the Director 89/05/03 175pp 49799.116-49799.313

8905220080 Notifies of termination of RA Peters licensed operator,based upon Peters transfer from operations dept,effective on 890417
SCACE,S.E. Northeast Nuclear Energy Co (subs of Northeast Utilities) SCACE,S.E. Northeast Utilities 89/05/11 Document Control Branch (Document Control Desk) 1p 49837.003-49837.003

DOCKET 50-424 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904270397 Revised EPIPs including Rev 6 to 91104-C,Rev 14 to 91002-C & Rev 7 to 91501-C W/890417 ltr
HAIRSTON,W.G. Georgia Power Co. 89/04/17 43pp 49534.309-49534.357

8905030438 Forwards Insp Repts 50-424/89-10 & 50-425/89-12 on 890218-0317 & notice of violation NRC concerns re material management of RHR sys valves also discussed in enforcement conference on 890322.
EBNETER,S.D. Region 2, Ofc of the Director 89/04/19 HAIRSTON,W.G. Georgia Power Co 3pp 49604.102-49604.125

--8905030442 Insp Repts 50-424/89-10 & 50-425/89-12 on 890218-0317 Violations noted,Major areas inspected plant operations radiological controls,maint surveillance,security & QA programs & administrative controls affecting quality
ROGGE,J.F., BURGER,C.W., AIELLO,H.F. Region 2, Ofc of the Director 89/04/11 18pp 49604.107-49604.125

8905150212 Advises that 890302 Rev 5 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable
CLINE,W.G. Region 2, Ofc of the Director 89/04/19 HAIRSTON,W.G. Georgia Power Co. 3pp. 49754.073-49754.075

8905100157 Advises that 890203 Rev 5 to guard training & qualification plan consistent w/10CFR50.54(p) & acceptable.
CLINE,W.E. Region 2, Ofc of the Director 89/04/24 HAIRSTON,W.G. Georgia Power Co 4pp. 49697.245-49697.248

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642.125.

8905020082 Forwards Amend 12 to physical security plan,Amend withheld (rel 10CFR73.21)
HAIRSTON,W.G. Georgia Power Co. 89/04/28 Document Control Branch (Document Control Desk) 1p. 49565.360-49566.360.

8905020398 Rev 9 to Emergency Plan Implementing Procedure 91204-C, "Emergency Response Communications" W/890428 ltr
HAIRSTON,W.G. Georgia Power Co. 89/04/28 50pp 49589.001-49589.050

8905230332 Forwards objectives & scope of annual emergency preparedness exercise scheduled for 890726 Exercise will not involve evaluated participation by state or county agencies.
HAIRSTON,W.G. Georgia Power Co. 89/05/08 DECKER,T.R. Region 2, Ofc of the Director 5pp. 49865.236-49865.240

8905230366 Rev 7 to EPIP 91001-C, "Emergency Classification & Implementing Instructions." W/890508 ltr
HAIRSTON,W.G. Georgia Power Co. 89/05/08 15pp 49865.073-49865.088

8905240098 Forwards FEMA Region IV rept documenting findings from exercise conducted on 880524.No deficiencies noted.Continued assistance to States of GA & SC & surrounding counties within 10-mile EPZ encouraged
COLLINS,D.M. Region 2, Ofc of the Director 89/05/10. GAIRSTON,W.G. Georgia Power Co 2pp. 49877.286-49977.302

H. General correspondence

8905010285 Requests that EO Groover be replaced w/author on new listed mailing address for generic ltrs
FREDERICK,G.R. Georgia Power Co. 89/04/18. VARGA,S.A. Associate Director for Projects (Post 870411) 1p 49555.095-49555.095.

8905110134 Informs of change in distribution for NRC correspondence due to recent completion of const of Unit 2 & relocation of nuclear operations corporate ofc to Birmingham AL Revised list encl
HAIRSTON,W.G. Georgia Power Co. 89/05/01 Document Control Branch (Document Control Desk). 2pp. 49718.305-49718.306

M. Antitrust correspondence

8905220449 Informs of errors contained in CP antitrust conditions, committed from App C to Unit 1 license.Corrections contained on encl.
HOPKINS,J.B. Project Directorate II-3. 89/05/16. HAIRSTON,W.G. Georgia Power Co. 4pp. 49823.030-49823.033.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553.311.

8904270092 Forwards status rept of TMI action items,per 880414 request
HAIRSTON,W.G. Georgia Power Co. 89/04/18 Document Control Branch (Document Control Desk) 7pp. 49537.355-49537.361

8905010193 Forwards safety evaluation supporting util 890127 submittal of Rev 4 to inservice test program,including Relief Request RR-27 from Section XI,Paragraph IWV-3427(a) re containment isolation valves
MATTHEWS,D.B. Project Directorate II-3. 89/04/25 HAIRSTON,W.G. Georgia Power Co 3pp. 49572.346-49572.350

--8905010197 Safety evaluation supporting Rev 4 to inservice test program,including Relief Request RR-27 re containment isolation valves.
* NRC - No Related Affiliation Given. 89/04/25 2pp. 49572.349-49572.350

8905020294 Requests extension for annual simulator test until mid Jul 1989.Proposes extension of deadline for first annual operability test to 900228,to allow testing to be performed after new models are operational & allow acceptance test
HAIRSTON,W.G. Georgia Power Co. 89/04/28. HUNEMUELLER,N. Document Control Branch (Document Control Desk) 2pp. 49578.359-49578.360

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.) FERGUSON,J. Virginia Power (Virginia Electric & Power Co.). MAZUR,D.W. Washington Public Power Supply System 6pp. 49773.195-49773.208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/09 Consolidated Edison Co. of New York, Inc. 50pp. 49869.184-49869.230.

8905240470 Application for amends to Licenses NPF-68 & NPF-81,revising Tech Specs to reflect values for TA (total allowance), (statistical summation of errors assumed in analysis) & low pressurizer pressure safety injection setpoint
HAIRSTON,W.G. Georgia Power Co. 89/05/08 Document Control Branch (Document Control Desk). 5pp. 49908.202-49908.208

--8905240473 Proposed Tech Specs re pressurizer pressure & ESFAS instrumentation trip setpoints.
* Georgia Power Co. 89/05/08. 2pp. 49908.207-49908.208

8905160200 Application for amends to Licenses NPF-68 & NPF-81,revising Tech Spec 3/4.6.1.6, "Containment Structural Integrity," to eliminate unnecessary shutdown requirements by allowing engineering evaluation of nonconforming conditions
HAIRSTON,W.G. Georgia Power Co. 89/05/09. Document Control Branch (Document Control Desk). 14pp. 49770.260-49770.278

--8905160203 Proposed Tech Specs re containment structural integrity & containment sys
* Georgia Power Co. 89/05/09. 17pp. 49770.274-49770.278.

8905160208 Forwards "Status of Control Room Design Review,Human Engineering Discrepancies & Similarity Review Remaining Issues." All confirmatory items addressed except annunciator nuisance alarms.
HAIRSTON,W.G. Georgia Power Co. 89/05/09. Document Control Branch (Document Control Desk). 1p. 49761.233-49761.254.

--8905160210 "Status of Control Room Design Review,Human Engineering Discrepancies & Similarity Review Remaining Issues."
* Georgia Power Co. 89/05/01. 21pp. 49761.234-49761.254

8905230293 Forwards errata for NUREG-1359, "Tech Specs for Vogtle Electric Generating Plant,Units 1 & 2,App A to Licenses NPF-68 & NPF-81."
HOPKINS,J.B. Project Directorate II-3. 89/05/16. HAIRSTON,W.G. Georgia Power Co. 3pp. 49866.068-49866.072.

8905250510 Informs that 881025 submittal re simulator certification does not provide basis to support 10CFR55.45(b) compliance. Timely nature of initial simulation facility certification should allow time for completion prior to Mar 1991.
HOPKINS,J.B. Project Directorate II-3. 89/05/16. HAIRSTON,W.G. Georgia Power Co. 7pp. 49911.252-49911.258.

8905250314 Revised application to amend Licenses NPF-68 & NPF-81, changing Tech Specs re containment hydrogen monitors.
HAIRSTON,W.G. Georgia Power Co. 89/05/19. Document Control Branch (Document Control Desk). 2pp. 49918.350-49918.356.

--8905250315 Revised proposed Tech Specs re containment hydrogen monitors
* Georgia Power Co. 89/05/19. 5pp. 49918.352-49918.356.

8905250325 Application for amends to Licenses NPF-68 & NPF-81,revising Tech Specs 3.3.2 & 3.7.6 re control room emergency filtration sys & instrumentation & adding exceptions to Tech Spec 3.0.4 to allow continued operation of plant
HAIRSTON,W.G. Georgia Power Co. 89/05/19. Document Control Branch (Document Control Desk). 6pp. 49917.063-49917.073.

--8905250328 Proposed Tech Specs re control room emergency filtration sys & instrumentation & allowing continued plant operation for unlimited period of time.
* Georgia Power Co. 89/05/19. 6pp. 49917.069-49917.073

8905220170 Errata inserting Page 5-2a,to "Tech Specs,Vogtle Electric Generating Plant,Unit 1 & 2 Docket Nos 50-424 & 50-425."
* D,ds on of Reactor Projects - I/II (Post 870411) NUREG-1359 ERR 89/05/31 2pp 49826:268-49826:269.

Q. Inspection reports, IE Bulletins & correspondence

8904270367 Forwards Exam Repts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered on 881108 to 890112.
PEEBLES,T.A Region 2, Ofc of the Director 89/04/17 HAIRSTON,W.G Georgia Power Co 2pp. 49526:234-49526:237.

--8904270370 Exam Repts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered from 881108 to 890112 Exam results 48 of 49 candidates passed exams.
ARILDSEN,J.A., PAYNE,D.C., MUNRO,J. Region 2, Ofc of the Director 89/04/13. 2pp 49526:236-49526:237.

8905030438 Forwards Insp Repts 50-424/89-10 & 50-425/89-12 on 890218-0317 & notice of violation NRC concerns re misalignment of RHR sys valves also discussed in enforcement conference on 890322.
EBNETER,S.D. Region 2, Ofc of the Director 89/04/19 HAIRSTON,W.G Georgia Power Co 3pp. 49604:102-49604:125.

--8905030440 Notice of violation from insp on 890218-0317 Violation noted on 890309,two independent ECCS subsystems not operable in that operable flow paths did not exist when RHR valves required to be locked closed,were opened.
EBNETER,S.D. Region 2, Ofc of the Director 89/04/19 2pp 49604:105-49604:106.

--8905030442 Insp Repts 50-424/89-10 & 50-425/89-12 on 890218-0317 Violations noted:Major areas inspected:plant operations, radiological controls,maint,surveillance,security & QA programs & administrative controls affecting quality.
ROGGE,J.F., BURGER,C.W., AIELLO,R.F. Region 2, Ofc of the Director 89/04/11 19pp. 49604:107-49604:125.

8905030131 Ack receipt of 890328 ltr informing NRC of steps taken to correct violations noted in Insps 50-424/89-03 & 50-425/89-03 Implementation of corrective action will be examined during future insps.
JULIAN,C.A. Region 2, Ofc of the Director 89/04/24. HAIRSTON,W.G Georgia Power Co 2pp. 49609:151-49609:152.

8905030148 Forwards Insp Repts 50-424/89-12 & 50-425/89-14 on 890313-17 No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director 89/04/24 HAIRSTON,W.G Georgia Power Co 2pp. 49602:307-49602:316.

--8905030156 Insp Repts 50-424/89-12 & 50-425/89-14 on 890313-17 No violations or deviations noted:Major areas inspected:snubber surveillance program,Unit 2 containment structural integrity test program & piping vibration testing program.
LENAHAN,J.J., BELISLE,G.A. Region 2, Ofc of the Director. 89/04/19. 8pp 49602:309-49602:316.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc. 105pp 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co of New York, Inc. 106pp 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 108pp 49528:001-49528:106.

8905040078 Ack receipt of 890407 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-424/89-09.
CLINE,W.E. Region 2, Ofc of the Director. 89/05/04. HAIRSTON,W.G Georgia Power Co 2pp. 49632:351-49632:352.

8905020148 NRC Info Notice 89-045, "Molded,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp 49774:047-49774:155.

8905190486 Forwards Rev 3 to ISI-P-006, "Inservice Insp Program," for review & approval Relief Requests RR-52 & RR-53 were generated as result of exam limitations observed while examining affected components during inservice insp.
HAIRSTON,W.G. Georgia Power Co. 89/05/10. Document Control Branch (Document Control Desk). 2pp. 49814:317-49814:329.

--8905190487 Rev 3 to "Vogtle Electric Generating Plant Unit 1 Inservice Insp Program."
* Georgia Power Co. 89/05/10. 11pp. 49814:318-49814:329.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18 Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905080273 Forwards "Vogtle Unit 1 Annual Rept,Part 2."
HAIRSTON,W.G. Georgia Power Co 89/05/01 Document Control Branch (Document Control Desk). 1p. 49657:051-49657:163.

--8905080277 "Georgia Power Co Plant Vogtle Unit 1 Annual Rept,Part 2."
* Georgia Power Co 88/12/31 112pp. 49657:002-49657:163.

S. Reportable occurrences, LERs & related correspondence

8904250195 LER 89-010-00 on 890314,operator valved out radiation monitor loop to unmonitored liquid waste.Caused by omission of flushing of monitor lines prior to restarting release Operator counseled & procedure changed W/890413 ltr.
ODOHERTY,M., HAIRSTON,W.G Georgia Power Co 89/04/13 4pp 49492:170-49492:173.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp. 49863:101-49863:108.

V. Operator Examinations

8904270367 Forwards Exam Repts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered on 881108 to 890112.
PEEBLES,T.A Region 2, Ofc of the Director 89/04/17. HAIRSTON,W.G Georgia Power Co 2pp. 49526:234-49526:237.

--8904270370 Exam Repts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered from 881108 to 890112 Exam results 48 of 49 candidates passed exams.
ARILDSEN,J.A., PAYNE,D.C., MUNRO,J. Region 2 Ofc of the Director 89/04/13 2pp 49526:236-49526:237.

DOCKET 50-425 ALVIN W. VOGTLE NUCLEAR PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8904270397 Revised EPIPs,including Rev 6 to 91104-C Rev 14 to 91002-C & Rev 7 to 91501-C W/890417 ltr.
HAIRSTON,W.G. Georgia Power Co 89/04/17 49pp. 49534:309-49534:357.

8905030438 Forwards Insp Repts 50-424/89-10 & 50-425/89-12 on 890218-0317 & notice of violation NRC concerns re misalignment of RHR sys valves also discussed in enforcement conference on 890322.
EBNETER,S.D. Region 2, Ofc of the Director 89/04/19 HAIRSTON,W.G Georgia Power Co 3pp. 49604:102-49604:125.

--8905030442 Insp Repts 50-424/89-10 & 50-425/89-12 on 890218-0317 Violations noted:Major areas inspected:plant operations, radiological controls,maint,surveillance,security & QA programs & administrative controls affecting quality.
ROGGE,J.F., PATTERSON,C.A., SINKULE,M.V. Region 2, Ofc of the Director. 89/04/11 19pp. 49604:107-49604:125.

8905160212 Advises that 890302 Rev 5 to physical security plan consistent w/provisions of 10CFR50.54(p) & acceptable.
CLINE,W.G Region 2, Ofc of the Director. 89/04/10. HAIRSTON,W.G Georgia Power Co 3pp. 49754:073-49754:075.

8905100157 Advises that 890203 Rev 5 to guard training & qualification plan consistent w/10CFR50.54(p) & acceptable.
CLINE,W.E Region 2, Ofc of the Director 89/04/24 HAIRSTON,W.G. Georgia Power Co 4pp 49697:245-49697:248.

8905010001 Generic ltr 88-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/04/20 Consolidated Edison Co of New York, Inc. 54pp. 49642:071-49642:125.

8905020082 Forwards Amend 12 to physical security plan.Amend withheld (rel 10CFR73.21).
HAIRSTON,W.G. Georgia Power Co 89/04/28 Document Control Branch (Document Control Desk). 1p. 49566:360-49566:360.

8905020398 Rev 9 to Emergency Plan Implementing Procedure 01204-C, "Emergency Response Communications" W/890428 ltr.
HAIRSTON,W.G. Georgia Power Co. 89/04/28 50pp 49589:001-49589:050.

8905230332 Forwards objectives & scope of annual emergency preparedness exercise scheduled for 890726.Exercise will not involve evaluated participation by state or county agencies.
HAIRSTON,W.G Georgia Power Co 89/05/08. DECKER,T.R. Region 2, Ofc of the Director. 5pp 49865:236-49865:240.

8905230366 Rev 7 to EPIP 91001-C, "Emergency Classification & Implementing Instructions" W/890508 ltr.
HAIRSTON,W.G. Georgia Power Co. 89/05/08. 15pp 49865:073-49865:088.

8905240096 Forwards FEMA Region IV rept documenting findings from exercise conducted on 880524.No deficiencies noted.Continued assistance to States of GA & SC & surrounding counties within 10-mile EPZ encouraged.
COLLINS,D.M. Region 2, Ofc of the Director 89/05/10. GAIRSTON,W.G Georgia Power Co. 2pp. 49877:286-49877:332.

H. General correspondence

8905010285 Requests that ED Groover be replaced w/author on new listed mailing address for generic ltrs
FREEER,C.K.G.R. Georgia Power Co. 89/04/18. VARGA,S.A. Associate Director for Projects (Post 870411). 1p. 49555:095 49555:095

8905110134 Informs of change in distribution for NRC correspondence due to recent completion of const of Unit 2 & relocation of nuclear operations corporate ofc to Birmingham AL Revised list encl
HAIRSTON,W.G. Georgia Power Co. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49718:305 49718:306

J. Insurance & indemnity information

8904260370 Forwards Amend 5 to Indemnity Agreement B-107
HAIRSTON,W.G. Georgia Power Co. 89/04/21. Document Control Branch (Document Control Desk). 3pp. 49559:107-49559:109.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235 49553:311

8904270092 Forwards status rept of TMI action items per 890114 request
HAIRSTON,W.G. Georgia Power Co. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49537:355 49537:361

8905020294 Requests extension for annual simulator test until mid-Jul 1989. Proposes extension of deadline for first annual operability test to 890228 to allow testing to be performed after new models are operational & allow acceptance test
HAIRSTON,W.G. Georgia Power Co. 89/04/28. HUNEMUELLER,N. Document Control Branch (Document Control Desk). 2pp. 49578:359-49578:360.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.). MCNEER,C. Wisconsin Electric Power Co. STOLL,L. Wisconsin Public Service Corp. 9pp. 49773:195-49773:208

8905100182 Submits change to initial startup test program described in Chapter 14 of FSAR. Change adds footnote to test abstract for containment,auxiliary,control & fuel handling bldgs drain sys
HAIRSTON,W.G. Georgia Power Co. 89/05/01. Document Control Branch (Document Control Desk). 5pp. 49697:356 49697:360

8905010276 Generic Ltr 89-09 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:109.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49993:184-49969:239.

8905240470 Application for amends to Licenses NPF-68 & NPF-81,revising Tech Specs to reflect values for TA (total allowance), (statistical summation of errors assumed in analysis) & low pressurizer pressure safety injection setpoint.
HAIRSTON,W.G. Georgia Power Co. 89/05/08. Document Control Branch (Document Control Desk). 5pp. 49908:202-49908:206.

--8905240473 Proposed Tech Specs re pressurizer pressure & ESFAS instrumentation trip setpoints
* Georgia Power Co. 89/05/08. 2pp. 49908:207-49908:208.

8905160200 Application for amends to Licenses NPF-68 & NPF-81,revising Tech Spec 3/4.6.1.6, "Containment Structural Integrity," to eliminate unnecessary shutdown requirements by allowing engineering evaluation of nonconforming conditions.
HAIRSTON,W.G. Georgia Power Co. 89/05/09. Document Control Branch (Document Control Desk). 14pp. 49770:260 49770:278

--8905160203 Proposed Tech Specs re containment structural integrity & containment sys
* Georgia Power Co. 89/05/09. 17pp. 49770:274-49770:278.

8905160208 Forwards "Status of Control Room Design Review,Human Engineering Discrepancies & Similarity Review Remaining Issues." All confirmatory items addressed except annunciator nuisance alarms.
HAIRSTON,W.G. Georgia Power Co. 89/05/09. Document Control Branch (Document Control Desk). 1p. 49761:233-49761:254

--8905160210 "Status of Control Room Design Review,Human Engineering Discrepancies & Similarity Review Remaining Issues."
* Georgia Power Co. 89/05/01. 21pp. 49761:234-49761:254.

8905230078 Submits three changes to description of initial startup test program in Chapter 14 of FSAR. Changes add footnote to test abstract for boron thermal regeneration sys & liquid waste processing sys.
HAIRSTON,W.G. Georgia Power Co. 89/05/11. Document Control Branch (Document Control Desk). 6pp. 49872:042-49872:049.

8905230293 Forwards errata for NUREG-1359, "Tech Specs for Vogtle Electric Generating Plant,Units 1 & 2,App A to Licenses NPF-68 & NPF-81."
HOPKINS,J.B. Project Directorate II-3. 89/05/16. HAIRSTON,W.G. Georgia Power Co. 3pp. 49866:068 49866:072

8905250510 Informs that 881025 submittal re simulator certification does not provide basis to support 10CFR55.45(b) compliance. Timely nature of initial simulation facility certification should allow time for completion prior to Mar 1991
HOPKINS,J.B. Project Directorate II-3. 89/05/16. HAIRSTON,W.G. Georgia Power Co. 7pp. 49911:252-49911:258

8905250539 Grants 890321 request for withholding from public disclosure WCAP-12219, "Evaluation of Thermal Stratification for Alvin W. Vogtle Unit 2 Pressurizer Surge Line."
HOPKINS,J.B. Project Directorate II-3. 89/05/16. WIESEMANN,R.A. Westinghouse Electric Corp. 4pp. 49912:355-49912:358

8905250314 Revised application to amend Licenses NPF-68 & NPF-81, changing Tech Specs re containment hydrogen monitors
HAIRSTON,W.G. Georgia Power Co. 89/05/19. Document Control Branch (Document Control Desk). 2pp. 49918:350-49918:356

--8905250315 Revised proposed Tech Specs re containment hydrogen monitors
* Georgia Power Co. 89/05/19. 5pp. 49918:352-49918:356.

8905250325 Application for amends to Licenses NPF-68 & NPF-81,revising Tech Specs 3.3.2 & 3.7.6 re control room emergency filtration sys & instrumentation & adding exceptions to Tech Spec 3.0.4 to allow continued operation of plant
HAIRSTON,W.G. Georgia Power Co. 89/05/19. Document Control Branch (Document Control Desk). 6pp. 49917:063-49917:073.

--8905250328 Proposed Tech Specs re control room emergency filtration sys & instrumentation & allowing continued plant operation for unlimited period of time
* Georgia Power Co. 89/05/19. 5pp. 49917:069-49917:073.

8905220170 Errata,inserting Page 5-2a,to "Tech Specs,Vogtle Electric Generating Plant,Unit 1 & 2 Docket Nos. 50-424 & 50-425."
* Division of Reactor Projects - I/II (Post 870411). NUREG-1359. ERR. 89/05/11. 2pp. 49826:268-49826:269.

Q. Inspection reports, IE Bulletins & correspondence

8904270367 Forwards Exam Rpts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered on 881108 to 890112.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/17. HAIRSTON,W.G. Georgia Power Co. 2pp. 49526:234-49526:237.

--8904270370 Exam Rpts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered from 881108 to 890112 Exam results:48 of 49 candidates passed exams
ARILDSEN,J.A. Region 2, Ofc of the Director. 89/04/13. 2pp. 49526:235-49526:237.

8905030438 Forwards Insp Rpts 50-424/89-10 & 50-425/89-12 on 890218-0317 & notice of violation NRC concerns re misalignment of RHR sys valves also discussed enforcement conference on 890322
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/19. HAIRSTON,W.G. Georgia Power Co. 3pp. 49604:102-49604:125.

--8905030440 Notice of violation from Insp on 890218-0317. Violation noted on 890309,two independent ECCS subsystems not operable in that operable flow paths did not exist when RHR valves required to be locked closed,were opened
EBNETER,S.D. Region 2, Ofc of the Director. 89/04/19. 2pp. 49604:105-49604:106.

--8905030442 Insp Rpts 50-424/89-10 & 50-425/89-12 on 890218-0317. Violations noted.Major areas inspected:plant operations, radiological controls,maint,surveillance,security & QA programs & administrative controls affecting quality
ROGGE,J.F., BURGER,C.W., AIELLO,R.F. Region 2, Ofc of the Director. 89/04/19. 19pp. 49604:107-49604:125.

8905030131 Ack receipt of 890328 ltr informing NRC of steps taken to correct violations noted in Insps 50-424/89-03 & 50-425/89-03.Implementation of corrective actions will be examined during future insps
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/24. HAIRSTON,W.G. Georgia Power Co. 2pp. 49609:151-49609:152.

8905030148 Forwards Insp Rpts 50-424/89-12 & 50-425/89-14 on 890313-17. No violations or deviations noted
JULIAN,C.A. Region 2, Ofc of the Director. 89/04/24. HAIRSTON,W.G. Georgia Power Co. 2pp. 49602:307-49602:316.

--8905030156 Insp Rpts 50-424/89-12 & 50-425/89-14 on 890313-17.No violations or deviations noted.Major areas inspected:snubber surveillance program,Unit 2 containment structural integrity test program & piping vibration testing program
LENAHAN,J.J., BELISLE,G.A. Region 2, Ofc of the Director. 89/04/10. 6pp. 49602:309-49602:316.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/13. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 106pp. 49511:010-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/22. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905170225 Forwards Insp Rpt 50-425/89-16 on 890327-31 & 0410-13. No violations or deviations noted.
JULIAN,C.A. Region 2, Ofc of the Director. 89/05/05. HAIRSTON,W.G. Georgia Power Co. 2pp. 49784:313-49784:325.

--8905170227 Insp Rpt 50-425/89-16 on 890327-31 & 0410-13.No violations or deviations noted.Major areas addressed:review of completed,precritical tests,witnessing of initial criticality & of shutdown from outside control test room.
BURNETT,P.T., TAYLOR,P.A., ZEILER,J. Region 2, Ofc of the Director. 89/05/01. 11pp. 49784:315-49784:325.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

S. Reportable occurrences, LERs & related correspondence

8904250191 LER 89-010-00 on 890309,no permit issued for release of radioactive matls to unrestricted areas from turbine bldg drain sys.Caused by personnel error.Operators reminded that permit necessary for release of contamination W/890413 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/04/13. 4pp. 49492:316-49492:319

8904260072 LER 89-011-00 on 890318,valve closure leads to noncompliance w/Tech Specs.Caused by inadequate procedures.Inadequate restrictions in Procedures 13105-1 & 13105-2 changed to precise caution statement W/890421 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/04/21. 5pp. 49516:315-49516:319

8904260309 LER 89-012-00 on 890330,while performing maint,technician inadvertently placed 2RE-2562A & 2RE-2562C in purge instead of activating paper drive on 2RE-2562A.Caused by technician failing to pay attention to detail W/890421 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/04/21. 4pp. 49514:161-49514:164

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

8905020324 LER 89-013-00 on 890330,discovered that flood protection barrier removed from wall,resulting in auxiliary feedwater inoperability.Caused by personnel error.Sign will be installed near flood barrier.W/890428 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/04/28. 4pp. 49503:012-49503:016.

8905050270 LER 89-014-00 on 890403,test signal incorrectly applied to input of steam generator dump control circuit caused feedwater isolation.Caused by error in procedure which reversed polarity of applied test signal W/890501 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/05/01. 4pp. 49040:244-49040:247.

8905090361 LER 89-016-00 on 890411,unplanned auxiliary feedwater actuation occurred on recovery from remote shutdown test. Caused by actuation not being anticipated by procedures. Procedures will be revised.W/890501 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/05/01. 4pp. 49676:342-49675:345.

8905100150 LER 89-015-00 on 890405,07 & 09,feedwater isolation & auxiliary feedwater actuations occurred.Actuations on 890405 & 09 due to faulty circuit boards on solid state protection sys logic circuits.Boards replaced W/890501 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/05/01. 6pp. 49704:241-49704:246

8905170030 LER 89-017-00 on 890415,gas vented from pressurizer relief tank to waste gas decay Tank 10 due to failure of control room personnel to notify chemistry of transfer.On 890418, pressure in decay tank noted.Procedure revised W/890510 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/05/10. 4pp. 49776:345-49776:348.

8905170078 LER 89-018-00 on 890422,feedwater isolation occurred due to turbine trip from loss of stator cooling water.Caused by procedure that allowed reactor power to rapidly drop to level too difficult to control steam generator.W/890510 ltr.
ODOM,R.M., HAIRSTON,W.G. Georgia Power Co. 89/05/10. 4pp. 49779:255-49779:258.

8905240064 Notification of 890523-25 meetings w/util in Waynesboro,GA to review util response to Mar 1989 check valve leak.
HOPKINS,J.B. Project Directorate II-3. 89/05/17. MATTHEWS,D.B. Project Directorate II-3. 3pp. 49877:356-49877:358.

T. Hearing transcripts on non-antitrust matters

8905050275 Informs of two minor errors to be corrected in NRC hearing for plant full power license.Organization described on Figures 13.1.1-1 & 13.1.1-2 of plant FSAR.
HAIRSTON,W.G. Georgia Power Co. 89/05/01. Document Control Branch (Document Control Desk). 2pp. 49648:180-49648:181.

V. Operator Examinations

8904270367 Forwards Exam Rpts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered on 881108 to 890112.
PEEBLES,T.A. Region 2, Ofc of the Director. 89/04/17. HAIRSTON,W.G. Georgia Power Co. 2pp. 49526:234-49526:237.

--8904270370 Exam Rpts 50-424/OL-88-03 & 50-425/OL-88-03 of exams administered from 881108 to 890112.Exam results:48 of 49 candidates passed exams.
ARILDSEN,J.A., PAYNE,D.C., MUNRO,J. Region 2, Ofc of the Director. 89/04/13. 2pp. 49526:236-49526:237.

DOCKET STN-50-437 FLOATING NUCLEAR PLANT

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905040278 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:104-49869:239.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

O. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904260410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

DOCKET 50-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905050264 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program.List of attendees & viewgaphs encl.
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 51pp. 49647:255-49647:305.

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). 9pp. 49773:195-49773:208.

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC,w/o restrictions,re concerns w/potential safety issues.Examples of restrictive clauses submitted.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. RUNYON,M. Tennessee Valley Authority. 5pp. 49773:204-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR,effective immediately
LIAW,B.D. TVA Projects Division. 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49652:030-49652:032.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

F. Security, medical, emergency & fire protection plans

8905190383 Forwards Insp Repts 50-438/89-02 & 50-439/89-02 on 890126-27,0223-24 & 0329-30.No violations or deviations noted
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/26. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49818:114-49818:125.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J. Tennessee Valley Authority. 89/05/01. 24pp. 49728:265-49728:288.

8905240148 Revised emergency plan implementing procedures,including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4.
RAY,M.J. Tennessee Valley Authority. 89/05/11. 200pp. 49906:015-49906:235.

H. General correspondence

8905220072 Requests changes in distribution on correspondence rel listed docket numbers
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:228-49836:229.

O. Inspection reports, IE Bulletins & correspondence

8905190383 Forwards Insp Repts 50-438/89-02 & 50-439/89-02 on 890126-27,0223-24 & 0329-30.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/26. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49818:114-49818:125.

--8905190396 Insp Repts 50-438/89-02 & 50-439/89-02 on 890126-27,0223-24 & 0329-30.No violations or deviations noted.Major areas inspected:site layup & maint program while in deferred status
WALTON,G.A., BARR,K.P. Region 2, Ofc of the Director. 89/04/25. 8pp. 49818:117-49818:125.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49908:052-49908:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/16. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905050254 Summary of 890410 meeting w/licensee in Rockville,MD re organization & personnel changes within util nuclear power program.List of attendees & viewgaphs encl
DONOHEW,J.N. TVA Projects Division. 89/04/26. TVA Projects Division. 51pp. 49647:255-49647:305.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re OOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

--8905150090 Reemphasizes licensee responsibilities to ensure that licensees,contractors & subcontractors permit employees to contact NRC w/o restrictions re concerns w/potential safety issues.Examples of restrictive clauses submitted
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. RUNYON,M. Tennessee Valley Authority. 5pp. 49773:204-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050072 Informs of BA Wilson reassignment as Assistant Director for Insp Programs,TVA Projects Div,NRR,effective immediately.
LIAW,B.D. TVA Projects Division. 89/05/03. KINGSLEY,O.D. Tennessee Valley Authority. 3pp. 49652:030-49652:032.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

F. Security, medical, emergency & fire protection plans

8905190383 Forwards Insp Repts 50-438/89-02 & 50-439/89-02 on 890126-27,0223-24 & 0329-30.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/26. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49818:114-49818:125.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905120184 Rev 0 to Central Emergency Control Ctr EPIP CECC-EPIP-18, "Transportation & Staffing Under Abnormal Conditions." W/890501 ltr.
CHENKUS,J.J. Tennessee Valley Authority. 89/05/01. 24pp. 49728:265-49728:288.

8905240148 Revised emergency plan implementing procedures,including Rev 2 to CECC-EPIP-1,Rev 3 to CECC-EPIP-2,CECC-EPIP-3, CECC-EPIP-5,CECC-EPIP-7,CECC-EPIP-8,Rev 2 to CECC-EPIP-9, CECC-EPIP-10,CECC-EPIP-11 & Rev 4 to CECC-EPIP-4.
RAY,M.J. Tennessee Valley Authority. 89/05/11. 200pp. 49906:015-49906:235.

H. General correspondence

8905220072 Requests changes in distribution on correspondence rel listed docket numbers.
RAY,M.J. Tennessee Valley Authority. 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49836:228-49836:229.

O. Inspection reports, IE Bulletins & correspondence

8905190383 Forwards Insp Repts 50-438/89-02 & 50-439/89-02 on 890126-27,0223-24 & 0329-30.No violations or deviations noted.
WILSON,B.A. Assistant Director for Inspection Programs. 89/04/26. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49818:114-49818:125.

--8905190396 Insp Repts 50-438/89-02 & 50-439/89-02 on 890126-27,0223-24 & 0329-30.No violations or deviations noted.Major areas inspected:site layup & maint program while in deferred status.
WALTON,G.A., BARR,K.P. Region 2, Ofc of the Director. 89/04/25. 8pp. 49818:117-49818:125.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co of New York, Inc. 106pp 49528 001-49528 106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 108pp 49774 047-49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870720) 89/05/11. Consolidated Edison Co of New York, Inc 95pp 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/15 Consolidated Edison Co of New York, Inc 116pp 49765 019-49765 035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc 104pp 49765 011-49765 018

B. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp. 49863.101-49863 108

DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904260348 Discusses 890303 util request that NRC review & approve changes to unusual event initiating condition for emergency plan issue should be reviewed generically,rather than on plant-specific basis
GREGER,L.R. Region 3, Ofc of the Director. 89/04/19 KAPLAN,A Cleveland Electric Illuminating Co 2pp. 49514:092-49514 093.

8905020040 Forwards Rev 13 to security plan.Rev withheld (ref 10CFR73.21).
KAPLAN,A Cleveland Electric Illuminating Co. 89/04/27. Document Control Branch (Document Control Desk). 1p. 49561.224-49561:224

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc 54pp. 49842 071-49842.125.

8905240113 Revised emergency plan implementing Instructions,Including Temporary Change 2 to EPI-A7, "Operations Support Ctr Activation" & Temporary Change 2 to Rev 3 to EPI-C1, "Drills & Exercises for Emergency Planning." W/890501 ltr.
' Cleveland Electric Illuminating Co. 89/05/01. 14pp. 49906 348-49906 360.

8905150139 Responds to NRC 890403 ltr re violations noted in Insp Rept 50-440/89-03.Corrective actions,health physics personnel reminded of responsibilities for strict procedural compliance
KAPLAN,A. Cleveland Electric Illuminating Co. 89/05/03. Document Control Branch (Document Control Desk). 3pp 49757:134-49757.136

8905230183 Ack receipt of 890427 Rev 13 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R Region 3, Ofc of the Director. 89/05/11. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49869 360-49869.361.

8905250074 Forwards Safeguards Insp Rept 50-440/89-13 on 890424-28. Violations noted.Notice withheld (ref 10CFR73.21)
GREGER,L.R. Region 3, Ofc of the Director. 89/05/17. KAPLAN,A Cleveland Electric Illuminating Co. 2pp. 49917:003-49917.006.

--8905250079 Partially withheld Physical Security Insp Rept 50-440/89-13 on 890424-28 (ref 10CFR73.21).Violations noted Major areas inspected mgt support,security program plans,audits, protected & vital area physical barriers & alds
MADEDA,T.J., CREED,J.R. Region 3, Ofc of the Director. 89/05/17. 2pp. 49917.005-49917:006.

G. Adjudicatory correspondence

8905050082 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2.206.Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689.250-49689.291.

--8905050122 Director's Decision DD-89-03,under 2.206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of Issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal-hydraulic instability of BWRs.Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689.280-49689.291.

J. Insurance & Indemnity information

8904260317 Forwards Endorsement 28 to NELIA Policy NF-291 & Endorsement 21 to MAELU Policy MF-124
ERTLE,R.F. Centerior Energy 89/04/12. DINITZ,I. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 49516 337-49516 339

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553:235-49553:311.

8904260020 Responds to station blackout rule using HPCS Div III as alternative ac power.Section 50.63 requires that licensee submit proposed station blackout duration including justification for selection based on redundancy.
KAPLAN,A. Cleveland Electric Illuminating Co 89/04/17. Document Control Branch (Document Control Desk) 6pp. 49550.226-49550:231.

8905010078 Forwards response to 890414 request for status of TMI action item implementation at plant
KAPLAN,A Cleveland Electric Illuminating Co 89/04/18. Records & Reports Management Branch 9pp 49556 076-49556 083

8905080058 Discusses 890126 response to Allegation RIII-87-A-0126 re electrical connections in control room panels.Rationale allowing use of results of sampled Unit 2 electrical connections in determining Unit 1 conditions sound
GREENMAN,E.G. Region 3, Ofc of the Director 89/04/24 KAPLAN,A Cleveland Electric Illuminating Co 2pp 49673 122-49673 132

--8902010184 Responds to EG Greenman 88122 ltr re allegation RIII-88-A-0090
KAPLAN,A Cleveland Electric Illuminating Co 89/01/26. Document Control Branch (Document Control Desk). 4pp 49673:124-49673:127.

--8905110318 Forwards response to NRC 880928 ltr re allegation concerning facility.Util evaluations support conclusion that allegation contained in Plain Dealer article on defective lampholder connections are unsubstantiated
KAPLAN,A. Cleveland Electric Illuminating Co. 89/10/14 Document Control Branch (Document Control Desk) 5pp 49673.128-49673 132.

8905040006 Forwards Amend 20 to License NPF-58 & safety evaluation. Amend increases MCPR from 1.06 to 1.07,adds two limiting lattice most-limiting MAPLHGR curves to account for new fuel types & deletes MAPLHGR curve for natural U bundles
COLBURN,T.G Project Directorate III-3. 89/04/26 KAPLAN,A Cleveland Electric Illuminating Co. 2pp. 49624.043-49624 001.

--8905040009 Amend 20 to License NPF-58,increasing MCPR from 1.06 to 1.07,adding limiting lattice most-limiting MAPLHGR curves to Tech Specs to account for new fuel types used during current cycle & deleting MAPLHGR curve for natural U.
HANNON,J.N Project Directorate III-3 89/04/26. 39pp 49624 045-49624:084.

--8905040010 Safety evaluation supporting Amend 20 to License NPF-58.
' Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/26 7pp 49624:085-49624:091.

8905040114 Requests extension of response schedule to Generic Ltr 88-01 until 890915
KAPLAN,A. Cleveland Electric Illuminating Co. 89/04/28. Document Control Branch (Document Control Desk) 1p. 49632 360-49632 360.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL submittals.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28 AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). KEESLER,A Florida Power Corp. (subs. of Florida Progress Corp.). HUBBURG,J.J. Florida Power & Light Co. 9pp. 49773 195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660 054-49660 108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869.239.

8905220356 Forwards safety evaluation accepting proposed mod to MSIV control circuitry to correct anomaly by end of first refueling outage.
COLBURN,T.G. Project Directorate III-3. 89/05/09. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49838:349-49838.352.

--8905220360 Safety evaluation supporting proposed mod to delete K74B & K74D relays from electrical control circuitry of MSIV to resolve spurious opening of MSIV on loss of reactor protection sys bus A or B.
' Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 2pp. 49838.351-49838.352.

8905190395 Confirms that standby liquid control test completed & test acceptance criteria satisfied.Results showed total sys flow exceeded 82.4 gpm & no evidence of relief valve lift during test,in response to NRC 890315 ltr.
KAPLAN,A Cleveland Electric Illuminating Co. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49812.033-49812 033.

8905240436 Forwards environ assessment & finding of no significant impact re 890118 amend request to add two containment isolation valves.
COLBURN,T.G. Project Directorate III-3. 89/05/18. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49899.271-49899:272.

--8905240443 Envircn assessment & finding of no significant impact re 890118 applica-tion for amend to License NPF-58,adding two addl automatic containment isolation valves to containment isolation valve table
HANNON,J.N. Project Directorate III-3. 89/05/16. 4pp. 49899:273-49899:276.

G. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8905050299 Confirms enforcement conference on 890511 in Glen Ellyn,IL re Insp Rept 50-440/89-11,per 890419 telcon
GREENMAN,E.G. Region 3, Ofc of the Director. 89/04/27. KAPLAN,A. Cleveland Electric Illuminating Co. 4pp. 49652:132-49652:135.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:105.

8905080219 Forwards SALP input for May 1988 - May 1989 in accordance w/ 890401 memo
ERICKSON,R.A. Reactor Safeguards Branch. 89/05/03. ZWOLINSKI,J.A. Performance & Quality Evaluation Branch (Post 890101). 2pp. 49665:359-49665:360.

8905150139 Responds to NRC 890403 ltr re violations noted in Insp Rept 50-440/89-08.Corrective actions,health physics personnel reminded of responsibilities for strict procedural compliance
KAPLAN,A. Cleveland Electric Illuminating Co. 89/05/03. Document Control Branch (Document Control Desk). 3pp. 49757:134-49757:136.

8905180165 Forwards Safety Insp Rept 50-440/89-11 on 890320-0419 & notice of deviation
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49788:319-49788:335.

--8905180166 Notice of deviation from insp on 890320-0419.Deviations noted:Reg Guide 1.97 SER did not ack compliance w/reactor water level instrumentation between top of core support plate & top of vessel of main steam line per Category 1. MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. 1p. 49788:321-49788:321.

--8905180168 Safety Insp Rept 50-440/89-11 on 890320-0419.Deviation noted:Major areas inspected:environ qualification of electrical equipment per 10CFR50.49,weep holes in terminal boxes,ASCO MSIV solenoids & Reg Guide 1.97 commitments
KOPP,M.J., GARDNER,R.N. Region 3, Ofc of the Director. 89/05/05. 14pp. 49788:322-49788:335.

8905230276 Requests 6-month extension to commitment date for response to violations noted in Insp Rept 50-440/87-25 to 891031. Extension will permit post-outage activity update completion & training time in computerized RITS program
KAPLAN,A. Cleveland Electric Illuminating Co. 89/05/05. Document Control Branch (Document Control Desk). 2pp. 49865:131-49865:143.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49809:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035.

8905230170 Forwards Safety Insp Repts 50-440/89-19 & 50-441/89-01 on 890425-28.No violations noted.
COOPER,R.W. Region 3, Ofc of the Director. 89/05/16. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49859:272-49859:277.

--8905230173 Insp Repts 50-440/89-19 & 50-441/89-01 on 890425-28.No violations or deviations noted.Major areas inspected: equipment,structure & mall preservation activities during extended const delay & heat damaged cables
NEISLER,J.H., GARDNER,R.N. Region 3, Ofc of the Director. 89/05/16. 4pp. 49859:274-49859:277.

8905230278 Forwards Safety Insp Rept 50-440/89-10 on 890314-16, 0411-13 & 0509-10.No violations noted
COOPER,R.W. Region 3, Ofc of the Director. 89/05/16. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49865:211-49865:217.

--8905230280 Safety Insp Rept 50-440/89-10 on 890314-0510.No violations or deviations noted.Major areas inspected:inservice insp activities,including review of programs & procedures & observation of work activities
WARD,K.D., DANIELSON,D.H. Region 3, Ofc of the Director. 89/05/16. 5pp. 49865:213-49865:217.

8905250074 Forwards Safeguards Insp Rept 50-440/89-13 on 890424-28. Violations noted Notice withheld (ref 10CFR73.21)
GREGER,L.R. Region 3, Ofc of the Director. 89/05/17. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49917:003-49917:006.

--8905250079 Partially withheld Physical Security Insp Rept 50-440/89-13 on 890424-28 (ref 10CFR73.21).Violations noted:Major areas inspected:mgt support,security program plans,audits, protected & vital area physical barriers & aids
MADEDA,T.J., CREED,J.R. Region 3, Ofc of the Director. 89/05/17. 2pp. 49917:005-49917:006.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/10. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018.

R. Periodic operating reports & related correspondence

8905020302 "1988 Annual Environ Operating Rept," consisting of 1988 annual radiological environ operating rept & 1988 annual nonradiological environ operating rept W/ 890428 ltr.
KAPLAN,A. Cleveland Electric Illuminating Co. 88/12/31. 200pp. 49569:001-49569:194.

8904260006 Monthly operating rept for Mar 1989 for Perry Unit 1. W/890417 ltr
DUNN,G.A., KAPLAN,A. Cleveland Electric Illuminating Co. 89/03/31. 6pp. 49517:100-49517:105.

8905020257 Forwards "Annual Environ Operating Rept for Perry Nuclear Power Plant for Jan-Dec 1988." W/o encl.
KAPLAN,A. Cleveland Electric Illuminating Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49584:360-49584:360.

8905240125 Monthly operating rept for Apr 1989 for Perry Nuclear Power Plant W/ 890515 ltr.
DUNN,G.A., KAPLAN,A. Cleveland Electric Illuminating Co. 89/05/15. 6pp. 49902:184-49902:189.

S. Reportable occurrences, LERs & related correspondence

8904260125 Forwards Technical Review Rept AEOD/T801, "Perry Nuclear Power Plant Unit 1 Unexpected MSIVs Closure & Reopening." Results indicate event is plant specific case & that no adverse effects on other safety sys exist.
SU,T.M. Reactor Operations Analysis Branch. 88/01/19. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 2pp. 49551:202-49551:206.

--8904260127 "AEOD Technical Review Rept." Review documents results of event at Unit 1,involving unexpected closure & subsequent re-opening of outboard MSIVs.
SU,T.M. Office for Analysis & Evaluation of Operational Data, Director. 88/01/19. 4pp. 49551:203-49551:206.

8904280055 LER 89-009-00:on 890321,discovered that vent sampler flow rate monitor had inoperable alarm channel since 890311 w/o performing action required by Tech Spec.Caused by personnel error.Listed alarms reviewed.W/890420 ltr.
DUNN,G.A., KAPLAN,A. Cleveland Electric Illuminating Co. 89/04/20. 4pp. 49541:163-49541:166.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

8905020312 LER 89-010-00:on 890328,heat damage to cables & snubbers occurred.Caused by insufficient refueling bellows insulation.Affected safety related & nonsafety-related cables being replaced.W/890428 ltr.
DUNN,G.A., KAPLAN,A. Cleveland Electric Illuminating Co. 89/04/28. 6pp. 49574:346-49574:351.

8905090081 Summary of 890419 Operating Reactors Events Meeting 89-16. List of attendees & handouts encl.
LANNING,W.D. Events Assessment Branch. 89/04/28. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 10pp. 49680:210-49690:228.

8905190086 Forwards LERs 89-011 & 89-012 for plant.
KAPLAN,A. Cleveland Electric Illuminating Co. 89/05/05. Document Control Branch (Document Control Desk). 1p. 49820:280-49820:280.

--8905190088 LER 89-011-00:on 890408,automatic start of emergency svc water pump occurred due to actuation of RCIC initiation logic.Caused by procedural deficiency.Instruction modified to caution operators about RCIC initiation signal.
DUNN,G.A. Cleveland Electric Illuminating Co. 89/05/05. 3pp. 49820:281-49820:283.

--8905190091 LER 89-012-00:on 890409,unexpected automatic actuations of containment isolation valves occurred as result of manipulations to electrical distribution sys components. Caused by deficient instruction.
DUNN,G.A. Cleveland Electric Illuminating Co. 89/05/05. 3pp. 49820:284-49820:286.

8905240174 LER 89-013-00:on 890415,unexpected automatic start of emergency svc water pump A occurred due to partial actuation of RCIC sys initiation logic.Caused by personnel error. Technician counseled re taking proper caution.W/890512 ltr.
DUNN,G.A., KAPLAN,A. Cleveland Electric Illuminating Co. 89/05/12. 4pp. 49899:254-49899:257.

V. Operator Examinations

8904270154 Forwards application for participation in pilot test program of fundamentals exam,per Generic Ltr 89-05.
KAPLAN,A. Cleveland Electric Illuminating Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49536:230-49536:231.

8905180282 Forwards SALP inputs for SALP 9 rept,including info obtained during exams reported in Exam Repts 50-440/OL-88-01 & 50-440/OL-88-02.Deficiencies noted re failure to provide training on auxiliary & emergency sys.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/09. DUNLOP,A. Region 3, Ofc of the Director. 5pp. 49788:278-49788:282.

DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp 49553:235-49553:311.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations. 89/04/28 AUSTIN,T.L Brown & Root, Inc (subs. of Halliburton Co.). SCHERER,R.W. Georgia Power Co. CLARK,P.R General Public Utilities Corp - GPU Service Corp. 9pp 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 54pp. 49660:054-49660:108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs or ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 50pp 49869:104-49869:239.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905240113 Revised emergency plan implementing instructions including Temporary Change 2 to EPI-A7, "Operations Support Ctr Activation" & Temporary Change 2 to Rev 3 to EPI-C1, "Drills & Exercises for Emergency Planning." W/8D0501 ltr.
* Cleveland Electric Illuminating Co. 89/05/01 14pp 49806:348-49806:360.

J. Insurance & Indemnity Information

8904260317 Forwards Endorsement 28 to NELIA Policy NF-291 & Endorsement 21 to MAELU Policy MF-124
ERTLE,R.F. Centerior Energy. 89/04/12. D.NITZ,I Office of Nuclear Reactor Regulation, Director (Post 870411) 3pp. 49516:337-49516:339.

O. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 88-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co of New York, Inc. 105pp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106

8905020148 NRC Info Notice 89-045, "Molalclad Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp 49774:047-49774:155.

8905060009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc. 95pp. 49808:052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp 49765:019-49765:035.

8905230170 Forwards Safety Insp Repts 50-440/89-19 & 50-441/89-01 on 890425-28 No violations noted
COOPER,R.W. Region 3, Ofc of the Director. 89/05/16. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp 49859:272-49859:277.

--8905230173 Insp Repts 50-440/89-19 & 50-441/89-01 on 890425-28.No violations or deviations noted.Major areas inspected: equipment,structure & matl preservation activities during extended const delay & heat damaged cables.
NEISLER,J.H., GARDNER,R.N. Region 3, Ofc of the Director. 89/05/16. 4pp 49859:274-49859:277.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc 104pp. 49765:011-49765:018.

DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905190056 Rev 45 to "Production Emergency Response Manual." W/890510 ltr
MACDONALD,J. THOMAS,G.S Public Service Co of New Hampshire 89/04/14. 107pp 49812:098-49812:204

8905020112 FEMA reply to Commonwealth of MA atty general motion to compel production of documents * Board requested to sustain FEMA claim of privilege of documents re plant June 1988 exercise Supporting documentation encl
FLYNN,R.J., MCPHETERS,L.H. Federal Emergency Management Agency #289 8516. 89/04/21. Atomic Safety and Licensing Board Panel 10pp 49487:310-49487:336

8905040047 On appeal from Partial Initial Decision of Board issues 881230 (LBP-89-32) * Decision should be affirmed Supporting documentation & Certificate of Svc encl.
DIGNAN,T.G Public Service Co of New Hampshire. DIGNAN,T.G Ropes & Gray. #289 8545. 89/04/24. Atomic Safety and Licensing Appeal Panel 75pp 49522:049-49522:123

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp. 49642:071-49642:125

8905160153 Seacoast Anti-Pollution League (SAPL) motion for reconsideration of Board ruling on SAPL motion to compel FEMA exercise notes * Board should reverse prior ruling & order FEMA to produce documents.W/related info & Svc list
BACKUS,R.A. Seacoast Anti Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8572 89/05/05. Atomic Safety and Licensing Board Panel 7pp. 49705:055-49705:061.

8905220011 Applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis * Motion should be denied based on contention having already been rejected three times by ASLB W/related info & Certificate of Svc.
TROUT,J.P., TROUT,J.P. Public Service Co. of New Hampshire #289 8626 89/05/15. Atomic Safety and Licensing Board Panel 52pp. 49773:079-49773:130.

8905240073 Reply of Commonwealth of MA atty general to applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis * Applicant arguments have no merit & motion should be denied.W/Certificate of Svc.
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8638. 89/05/18. Atomic Safety and Licensing Board Panel 31pp 49803:003-49803:033.

8905300010 Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license in light of present & ongoing litigation of issue matl to issuance of low power license in... * W/Certif cate of Svc
TRAFICONTE,J. Massachusetts, Commonwealth of. TRAFICONTE,J. New England Coalition on Nuclear Pollution. TRAFICONTE,J. Hampton, NH. #289 8641. 89/05/22 Commissioners 13pp 49864:003-49864:015.

8905300040 NRC Staff response to Commonwealth of MA motion for directed certification of Board oral ruling of 890522,d striking Contention 10(D) * Motion opposed due to stay deemed as unwarranted.W/supporting documentation & Certificate of Svc.
TURK,S.E Assistant General Counsel for Hearings & Enforcement #289 8659 89/05/24. Atomic Safety and Licensing Appeal Panel. 52pp. 49864:035-49864:086

G. Adjudicatory correspondence

8905020007 Applicant notice re applicant proffred Exhibit 61,Seabrook Station 1988 FEMA/NRC graded exercise * Advises that applicant intends to offer seven voi plant 1988 exercise into evidence.W/Certificate of Svc.Related correspondence
DIGNAN,T.G Public Service Co. of New Hampshire. DIGNAN,T.G Ropes & Gray. #289 8408. 89/04/17. 5pp. 49487:356-49487:360.

8905020022 Notice to Commission * Forwards US Bankruptcy Court for District of New Hampshire order approving plant comprehensive settlement.Certificate of Svc encl
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8494. 89/04/18 6pp. 49487:274-49487:279.

8905020069 Joint stipulation re city of Newburyport emergency planning * No record of city over accepting city emergency planning manual admitted as applicant Exhibit 48 exists W/ Certificate of Svc
SAINT ANDRE,B. Newburyport, MA. SAINT ANDRE,B Kopelman & Paige. TROUT,J.P. Public Service Co. of New Hampshire. #289 8510. 89/01/18. 5pp. 49486:046-49486:050

8905020053 Commonwealth of MA atty general brief on relevance of discomfort * Applicant argument that Board should substitute std of "hearing damage" for "discomfort" should be rejected Certificate of Svc encl.
JONAS,S.A. Massachusetts, Commonwealth of. #289 8500. 89/04/21. Atomic Safety and Licensing Board Panel. 8pp. 49486:025-49486:032.

8905020065 Forwards objection to NRC motion to strike notices of appeal.
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Massachusetts, Commonwealth of. BACKUS,R.A. Backus, Meyer & Solomon. #289 8501. 89/04/21. TOMPKINS,B. Atomic Safety and Licensing Appeal Panel. 1p. 49488:036-49488:045.

--8905020072 Objection to NRC Staff motion to strike notices of appeal & motion for costs * Motion frivolous & ignores relevant Appeal Board rulings that bear on issue in proceeding Motion should be denied.Svc list encl
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. 89/04/21. Atomic Safety and Licensing Appeal Panel. 7pp 49488:039-49488:045.

8905020078 Commonwealth of MA atty general supplemental answer to applicant expert witness interrogatories * Prof qualifications of expert witnesses encl.W/Certificate of Svc.Related correspondence.
JONAS,S.A. Massachusetts, Commonwealth of. #289 8502. 89/04/21. Public Service Co of New Hampshire. 33pp. 49488:059-49488:091.

8905020112 FEMA repl, to Commonwealth of MA atty general motion to compel production of documents.* Board requested to sustain FEMA claim of privilege of documents re Part I June 1988 exercise.Supporting documentation encl
FLYNN,H.J.; MCPHETERS,L.H. Federal Emergency Management Agency. #289 8516. 89/04/21. Atomic Safety and Licensing Board Panel. 18pp. 49487:310-49487:336.

--8905020117 Affidavit of RW Donovan.* Advises that author sent HJ Flynn memo re Commonwealth of MA atty general motion concerning FEMA post exercise evaluation & assessment, replaced 891213, for use in litigation W/Certificate of Svc
DONOVAN,R.W. Federal Emergency Management Agency. 89/04/20. 4pp. 49487:328-49487:336.

8905020134 Brief of Commonwealth of MA atty general in support of appeal of denial of petition for waiver of financial qualification rules for full power operation (LBP-89-10).* Supporting documentation & Certificate of Svc encl
JONAS,S.A. Massachusetts, Commonwealth of. #289 8505. 89/04/21. Atomic Safety and Licensing Appeal Panel. 14pp. 49488:051-49488:075.

8905020073 Order.* Directs NRC to file response to Intervenors 890421 motion on or before 890503.Response should address ASLAB authority to grant relief & merits of Intervenors claims W/ Certificate of Svc Served on 890425.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #289 851*. 89/04/24. Office of the General Counsel (Post 860701). 5pp. 49488:051-49488:056.

8905040047 On appeal from Partial Initial Decision of Board issues 881230 (LBP-88-42).* Decision should be affirmed.Supporting documentation & Certificate of Svc encl
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8545. 89/04/24. Atomic Safety and Licensing Appeal Panel. 75pp. 49522:049-49522:123.

8905040135 Applicant advice to Commission.* Forwards amended order approving plant comprehensive settlement filed on 890418 in Bankruptcy Court for District of New Hampshire which includes annex of comments W/Certificate of Svc
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8525. 89/04/24. 12pp. 49522:303-49522:314.

8905040068 Board should not approve postponement of vendor alert & notification systems at level which may cause hearing damage,per Board 890306 order.Manner in which applicant proposes will not pose danger W/Certificate of Svc
BERRY,G.A. Assistant General Counsel for Hearings. #289 8522. 89/04/25. Atomic Safety and Licensing Board Panel. 7pp. 49522:332-49522:338.

8905040034 Applicant objection in nature of motion in limine to portions of prefiled testimony of GW Skinner re second shift staffing.* Board requested to exclude stated two portions of testimony.W/Certificate of Svc
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8544. 89/04/26. Atomic Safety and Licensing Board Panel. 5pp. 49522:346-49522:350.

8905040025 NRC Staff memorandum in response to ASLAB order of 890424.* Charge that NRC filing lacked candor in failing to cite two cases w/o merit.Board has no authority to award costs from NRC to Intervenors in proceeding.W/Certificate of Svc
REIS,E.J. Assistant General Counsel for Hearings. #289 8543. 89/04/28. Atomic Safety and Licensing Appeal Panel. 12pp. 49522:037-49522:048.

8905040146 NRC Staff pretrial brief on Intervenors exercise contentions.* Reasonable assurance exists that adequate protective measures can & will be taken in event of emergency at facility.W/Certificate of Svc
TURK,S.E. Assistant General Counsel for Hearings. #289 8540. 89/04/28. Atomic Safety and Licensing Board Panel. 6pp. 49522:358-49522:361.

8905080027 FEMA further reply to Commonwealth of MA atty general motion to compel production of documents from FEMA.* Board requested to sustain FEMA claim of attorney/client privilege for RW Donovan 881216 ltr.W/Certificate of Svc.
FLYNN,H.J.; MCPHETERS,L.H. Federal Emergency Management Agency. #289 8562. 89/05/01. Atomic Safety and Licensing Board Panel. 12pp. 49544:251-49544:262.

8905080109 Applicant motion to dismiss Joint Intervenor contentions & bases that have been abandoned.* Contentions should be dismissed on basis that Intervenors have not addressed contentions.W/Certificate of Svc
COOK,G.C. Public Service Co. of New Hampshire. COOK,G.C. Ropes & Gray. #289 8563. 89/05/01. Atomic Safety and Licensing Board Panel. 8pp. 49544:203-49544:210.

8905080046 Memorandum & Order CLI-89-07.* Denies Intervenors 890303 motion for Commission to remand issue of low level waste generation & disposal to ASLB for litigation based on factual allegations.W/Certificate of Svc Served on 890503.
CHILK,S.J. Office of the Secretary of the Commission. #289 8560. 89/05/03. Massachusetts, Commonwealth of. 9pp. 49544:233-49544:241.

8905080054 NRC Staff motion for extension of time in which to file brief in response to Intervenors briefs on appeal from LBP-88-32.* Extension of filing date to 890531 requested.Certificate of Svc encl.
TURK,S.E. Assistant General Counsel for Hearings. #289 8561. 89/05/03. Atomic Safety and Licensing Appeal Panel. 8pp. 49544:225-49544:232.

8905160035 Forwards 10 of 16 documents sought by Commonwealth of MA 890405 motion to compel production of documents.Brief accounting of documents in dispute also encl.W/o documents.Certificate of Svc encl.Related correspondence.
FLYNN,H.J. Federal Emergency Management Agency. #289 8575. 89/05/03. TRAFICONTE,J. Massachusetts, Commonwealth of. 6pp. 49707:339-49707:344.

8905160052 Forwards motion for early hearing in site vicinity, State of NH Supreme Court prepared to entertain request from Appeal Board for possible use of facility.
BACKUS,R.A. Massachusetts, Commonwealth of. BACKUS,R.A. Hampton, NH. BACKUS,R.A. New England Coalition on Nuclear Pollution. #289 8569. 89/05/03. TOMPKINS,B. Atomic Safety and Licensing Appeal Panel. 1p. 49708:001-49708:005.

--8905160072 Motion for early hearing in site vicinity.* Public concern re facility licensing would be better served by having oral argument heard in vicinity to accommodate public attendance & local coverage.Svc list encl
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Massachusetts, Commonwealth of. BACKUS,R.A. Hampton, NH. 89/05/03. Atomic Safety and Licensing Appeal Panel. 4pp. 49708:002-49708:005.

8905160047 Commonwealth of MA atty general application to NRC Staff motion for extension of time in which to file brief in response to Intervenors briefs on appeal from LBP-88-32.* Motion untimely & lacks good cause.W/Certificate of Svc
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8576. 89/05/04. Atomic Safety and Licensing Appeal Panel. 9pp. 49705:338-49705:346.

8905160099 Objection to Staff motion for extension of time to file brief on behalf of Seacoast Anti-Pollution League.* Request considered untimely & no legitimate reason for extension exists W/Svc list
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8579. 89/05/04. Atomic Safety and Licensing Appeal Panel. 4pp. 49705:295-49705:298.

8905160168 Proposed witness schedule.* Forwards proposed schedule for remaining witnesses on SPMG/exercise portion of case.Related correspondence
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8593. 89/05/04. TURK,S. Office of the General Counsel (Post 860701). DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. 3pp. 49705:052-49705:054.

8905160028 Memorandum & order.* Grants NRC 890503 motion for 23 day extension of time to file brief in response to briefs of appellants on appeal from LBP-88-32.W/Certificate of Svc.Served on 890505.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #289 8568. 89/05/05. Office of the General Counsel (Post 860701). 6pp. 49705:007-49705:012.

8905160063 Notice of appearance.* Advises that author will enter appearance in proceeding on behalf of applicant.Certificate of Svc encl
PARKER,W.L. Public Service Co. of New Hampshire. PARKER,W.L. Ropes & Gray. #289 8577. 89/05/05. 5pp. 49707:345-49707:349.

8905160116 Memorandum & order (rescinding conductors issue).* Board will consider schedule & order for submitting reply on issue at opening of evidentiary session in Boston,MA on 890515.Certificate of Svc encl.Served on 890509.
SMITH,I.W. Atomic Safety and Licensing Appeal Panel. #289 8571. 89/05/05. Office of the General Counsel (Post 860701). 14pp. 49705:265-49705:279.

8905160153 Seacoast Anti-Pollution League (SAPL) motion for reconsideration of Board ruling on SAPL motion to compel FEMA exercise notes.* Board should reverse prior ruling & order FEMA to produce documents.W/related info & Svc list.
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8572. 89/05/05. Atomic Safety and Licensing Board Panel. 7pp. 49705:055-49705:061.

8905160171 Applicant supplementary response to Intervenors discovery requests.* Certificate of Svc encl.Related correspondence
FEIGENBAUM,T.C.; COOK,G.C. Public Service Co. of New Hampshire. COOK,G.C. Ropes & Gray. #289 8573. 89/05/05. Hampton, NH. 6pp. 49705:037-49705:042.

8905160183 Certificate of Svc.* Certifies that W Sieber 890503 memo to Commissioners re plant decommissioning funding & readiness for low power license,hand delivered to each Commissioner ofc on 890503.
REIS,E.J. Assistant General Counsel for Hearings. #289 8569. 89/05/05. 18pp. 49705:012-49705:025.

8905160087 Application for stay on behalf of Seacoast Anti-Pollution League.* Moves for stay of authorization to issue low power or testing license for part due to decommission.ng bond not providing financial assurance.Svc list encl
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8578. 89/05/08. Atomic Safety and Licensing Board Panel. 8pp. 49705:309-49705:315.

8905160131 Intervenors motion for stay of low power operation pending Commission or appellate review.* Intervenors request that Commission stay low power operation pending ASLAB decision on Intervenors appeal of LBP-89-04.
CURRAN,D. New England Coalition on Nuclear Pollution. CURRAN,D. Harmon, Curran & Tousley. JONAS,S.A. Massachusetts, Commonwealth of. #289 8580. 89/05/08. Commissioners. 14pp. 49705:062-49705:133.

--8905160155 Affidavit of DG Bridenbaugh.* Discusses technical reasons why low power testing to 5% power has no value if subsequent power operation at or near full power not authorized W/ supporting documentation & Svc list
BRIDENBAUGH,D. MHB Technical Associates. 89/05/08. 58pp. 49705:026-49705:133.

8905160045 Motion for leave to file late-filed contention basis re adequacy of parking space & traffic mgt plan at Beverly Reception Ctr.* Forwards proposed add'l basis to JI-56.Certificate of Svc encl
BROCK,M.T. Massachusetts Commonwealth of. #289 8596. 89/05/09. Atomic Safety and Licensing Board Panel. 13pp. 49705:347-49705:359.

8905160059 Revised proposed witness schedule.* Forwards revised proposed schedule after receiving several responses to A Fierce 890504 ltr.Related correspondence
GREER,L.B. Massachusetts, Commonwealth of. #289 8597. 89/05/09. TURK,S. Assistant General Counsel for Hearings. DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. 4pp. 49707:350-49707:356.

8905160172 NRC response to Intervenors request for 1 wk housekeeping stay of issuance of low power license.* Request should be denied due to length of stay not needed to achieve intended purposes.W/Certificate of Svc
BERRY,G.A. Assistant General Counsel for Hearings. #289 8583. 89/05/09. Commissioners. 10pp. 49705:027-49705:036.

8905160075 Applicant response to 890508 applications for stay of authorization of low power testing.* Applications for stay should be denied & no further stays pending judicial appeal should be granted.W/Certificate of Svc
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8586. 89/05/10. Commissioners. 10pp. 49705:316-49705:337.

--8905160097 Affidavit of GS Thomas.* Discusses low power testing of plant.W/Certificate of Svc.
THOMAS,G.S. Public Service Co. of New Hampshire. 89/05/10. 12pp. 49705:325-49705:337.

8905170079 Confirms that town of Amesbury does not intend to litigate Joint Intervenor Contention 2 as long as applicant adheres to present plan of not routing traffic across grassy median at I-95/Route 110 Related correspondence
TROUT,J.P. Public Service Co. of New Hampshire TROUT,J.P. Ropes & Gray #289 8602 89/05/10 ST ANDRE,B.J. Amesbury, MA ST ANDRE,B.J. Kopelman & Paige 1p 49709 119-49709 119

8905160039 NRC Staff response to Intervenors motions for stay of low power operation pending Commission or appellate review." Public interest does not favor stay of low power operations & motion should be denied W/Certificate of Svc
BERRY,G.A. Assistant General Counsel for Hearings #289 8595. 89/05/11 Commissioners 14pp 49707 325-49707 338

8905170068 Requests confirmation as to swap to 890510 letter that town of Newbury no longer asserting listed bases & still intends to litigate Basis H in light of fact that map objected to has been withdrawn from SPMC Related correspondence.
TROUT,J.P. Public Service Co. of New Hampshire TROUT,J.P. Ropes & Gray #289 8603 89/05/11 HILL-WHILTON,R. Newbury, MA HILL-WHILTON,R. Lagoulis, Clark, Hill-Whilton & McGuire 2pp 49709 117-49709 118

8905170084 Forwards petition for review of final agency action of NRC, authorizing issuance of low power license for plant operation up to 5% of rated power,filed in US Court of Appeals Related correspondence
JONAS,S.A. Massachusetts, Commonwealth of #289 8604 89/05/11 Atomic Safety and Licensing Board Panel 3pp 49709 114-49709 116

8905170094 Decision." Affirms ASLB 890130 denial of ED Weinhold 881205 Petition LBP-89-03 on basis that Weinhold self-education falls short of making Weinhold expert on issues raised W/ Certificate of Svc Served on 890515
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel #289 8607 89/05/15 17pp 49709 081-49709 097

8905220011 Applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis." Motion should be denied based on contention having already been rejected three times by ASLB W/related info & Certificate of Svc
TROUT,J.P. TROUT,J.P. Public Service Co. of New Hampshire. #289 8628 89/05/15 Atomic Safety and Licensing Board Panel 52pp 49773 079-49773 130

8905240149 Notice of appeal of Commonwealth of MA Atty General JM Shannon." Notifies of appeal of Board 881230 Partial Initial Decision LBP-88-32 re impact of returning commuters on evacuation time estimates
FIERCE,A.R. Massachusetts, Commonwealth of #289 8631 89/05/16 2pp 49803 041-49803 052

8905240164 Commonwealth of MA atty general statement re premature ness of accompanying notice of appeal." Precautionary notice of appeal being filed to protect appellate rights re ASLB 881230 decision W/Certificate of Svc
FIERCE,A.R. Massachusetts, Commonwealth of 89/05/16 Atomic Safety and Licensing Appeal Panel. 10pp 49803 043-49803 052

8905220073 Memorandum & Order CLI-89-08." Denies intervenors applications for stay authorization for applicant to conduct low power testing at plant W/Certificate of Svc Served on 890518
CHILK,S.J. Office of the Secretary of the Commission. #289 8621. 89/05/18 Massachusetts, Commonwealth of. 33pp 49772 146-49772 178.

8905240073 Reply of Commonwealth of MA atty general to applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis." Applicant arguments have no merit & motion should be denied W/Certificate of Svc
FIERCE,A.R. Massachusetts, Commonwealth of #289 8638 89/05/18. Atomic Safety and Licensing Board Panel 31pp. 49803 003-49803 033

8905300126 Affidavit of T Urbanik re commuter traffic & evacuating traffic flow within Seabrook station EPZ." No adeq analysis of returning commuters appears warranted & no further modeling of I-DYNEV appropriate W/Certificate of Svc
URBANIK,T. Office of the General Counsel (Post 860701) #289 8649 89/05/18 7pp 49864-288-49864 294.

8905300081 On appeal from decision of Board (LBP-89-19),dtd 890308." Decision should be affirmed on basis that uncertainty of future ownership of applicant shortly does nothing to establish necessary prima facie case W/Certificate of Svc
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray #289 8667. 89/05/19 Atomic Safety and Licensing Appeal Panel. 18pp. 49864 146-49864:163.

8905300010 Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license in light of present & ongoing litigation of issuance of low power license in ." W/Certificate of Svc
TRAFICONTE,J. Massachusetts, Commonwealth of. TRAFICONTE,J. New England Coalition on Nuclear Pollution. TRAFICONTE,J. Hampton, NH #289 8641 89/05/22 Commissioners 13pp. 49864:093-49864 015.

8905300159 CLI-89-08." Discusses Decision CLI-89-08,denying Intervenors request for stay pendente lite to conduct low power testing. W/o stated encl Related correspondence
CHANDLER,L.J. Assistant General Counsel for Hearings & Enforcement #289 8650. 89/05/22. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49864:001-49864 002.

8905300024 Order." Applicant & NRC should respond to Commonwealth of MA motion for directed certification by 890524 W/Certificate of Svc.Served on 890523
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #289 8642 89/05/23. Office of the General Counsel (Post 860701). 8pp. 49864 016-49864 021.

8905300108 NRC Staff response to Commonwealth of MA atty general motion for leave to file late-filed contention basis re adequacy of parking space & traffic mgt plan at Beverly reception ctr." Motion should be denied Certificate of Svc encl
REIS,E.J. Assistant General Counsel for Hearings & Enforcement. #289 8657 89/05/23. Atomic Safety and Licensing Board Panel 11pp 49864:218-49864:228.

8905300119 NRC Staff response to Intervenors motion for early hearing in site vicinity." Intervenors 890503 motion opposed due to likelihood that oral argument could be disrupted by mass public demonstrations W/related info & Certificate of Svc.
TURK,S.E. Assistant General Counsel for Hearings & Enforcement. #289 8658 89/05/23. Atomic Safety and Licensing Appeal Panel 8pp 49864 270-49864 277

8905300170 Applicant response to Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license in light of present litigation re issuance of license in fu power proceeding W/Certificate of Svc
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray #289 8651 89/05/23 Commissioners 12pp 49864 320-49864 331

8905300179 Motion of atty general of Commonwealth of MA for directed certification of 890522 order of ASLB granting applicant oral motion to reconsider admissibility of MAG EX-19,Basis D & rejecting contention for lack ." W/Certificate of Svc
TRAFICONTE,J. Massachusetts, Commonwealth of #289 8666 89/05/23 Atomic Safety and Licensing Appeal Panel 13pp 49864 332-49864 345

8905300032 Memorandum & order." Grants Commonwealth of MA directed certification,reverses Board 890522 oral ruling expunging portion of Contention MAG EX-19 & remands cause to Board to reinstate contention W/Certificate of Svc Served on 890524
THOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel #289 8652 89/05/24 Atomic Safety and Licensing Board Panel 13pp 49864 022-49864 034

8905300040 NRC Staff response to Commonwealth of MA motion for directed certification of Board oral ruling of 890522 dismissing Contention 19(D)." Motion opposed due to stay deemed as unwarranted W/supporting documentation & Certificate of Svc
TURK,S.E. Assistant General Counsel for Hearings & Enforcement. #289 8653 89/05/24. Atomic Safety and Licensing Appeal Panel. 52pp 49864 035-49864 086

8905300063 Order." Requests NRC & applicant views on question of whether atty general of Commonwealth of MA 890516 notice of appeal from ASLB 881230 partial initial decision considered premature,by 890602.W/Certificate of Svc Served on 890524
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel #289 8654 89/05/24 Office of the General Counsel (Post 860701). 6pp 49864 116-49864 121

8905300130 NRC Staff response to Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license." Motion & renewed motion should be denied & dismissed,respectively Certificate of Svc encl
BERRY,G.A. Assistant General Counsel for Hearings & Enforcement #289 8660 89/05/24 Commissioners. 15pp 49864 295-49864 309

8905300146 Order CLI-89-09." Denies Intervenors 890522 motion for reconsideration of CLI-89-08 & renewed request for delay. Motion lacks justification W/Certificate of Svc Served on 890524.
HOYLE,J.C. Office of the Secretary of the Commission. #289 8661 89/05/24 Massachusetts, Commonwealth of. 7pp. 49864 346-49864 352

8905300126 Notice." Advises that new memorandum & order,dtd 890524 published to add ALAB Number 916,names of counsel & make editorial corrections Served on 890525
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel #289 8670 89/05/25 1p 49864 278-49864 287

8905300139 Memorandum & order." Grants Commonwealth of MA directed certification reverses Board 890522 oral ruling expunging portion of Contention MAG EX-19 & remands cause to Board to reinstate portion of contention Served on 890525.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel 89/05/24 Atomic Safety and Licensing Board Panel 9pp 49864 270-49864 287

I. Financial Information

8905020022 Notice to Commission." Forwards US Bankruptcy Court for District of New Hampshire order approving plant comprehensive settlement Certificate of Svc encl
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray #289 8494 89/04/18 6pp 49487 274-49487 279

8905020134 Brief of Commonwealth of MA atty general in support of appeal of denial of petition for waiver of financial qualification rules for full power operation (LBP-89-10)." Supporting documentation & Certificate of Svc encl
JONAS,S.A. Massachusetts, Commonwealth of. #289 8505 89/04/21 Atomic Safety and Licensing Appeal Panel. 14pp. 49488 001-49488:015.

8905040136 Applicant advice to Commission." Forwards amended order approving plant comprehensive settlement filed on 890418 in Bankruptcy Court for District of New Hampshire which includes annex of comments.W/Certificate of Svc
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray #289 8525 89/04/24. 12pp. 49522 303-49522 314.

8905020433 Comments on supplemental decommissioning funding financial assurance arrangements presented at 8/10/420 meeting in Rockville,MD Listed info should be included in formal response to comments.
NERSES,V. Project Directorate I-3. 89/04/25. BROWN,E. Public Service Co. of New Hampshire. 4pp. 49566:321-49566:324

8905020438 Responds to NRC comments on decommissioning funding assurance.Suppl preoperational decommissioning trust agreement & supporting documentation encl Svc list encl
BROWN,E.A. Public Service Co. of New Hampshire. 89/04/27. Document Control Branch (Document Control Desk). 125pp. 49565 185-49565 319

8905120221 Requests explanation re effect of Paragraph M.5 of Section 6.01 of supplementary decommissioning trust agreement re funds (STRIPS) to be provided for supplementary trusts
WESSMAN,R.H. Project Directorate I-3. 89/05/02. BROWN,E. Public Service Co. of New Hampshire. 3pp. 49731:102-49731 104.

8905160131 Intervenors motion for stay of low power operation pending Commission or appellate review." Intervenors request that Commission stay low power operation pending ASLAB decision on Intervenors appeal of LBP-89-04.
CURRAN,D. New England Coalition on Nuclear Pollution. CURRAN,D. Harmon, Curran & Tousley. JONAS,S.A. Massachusetts, Commonwealth of. #289 8580 89/05/08 Commissioners 14pp. 49705:062-49705:133

8905160156 Affidavit of DG Bridenbaugh." Discusses technical reasons why low power testing to 5% power has no value if subsequent power operation at or near full power not authorized W/ supporting documentation & Svc list.
BRIDENBAUGH,D. MHB Technical Associates. 89/05/09. 58pp. 49705 076-49705 133.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc. 73pp 49553.235-49553.311

8904250298 Provides info required by 10CFR50.63 re station blackout. Air-operated valves relied upon to cope w/station blackout for 4 h can either be operated manually or have sufficient backup air & electrical sources No mods required
THOMAS,G.S. Public Service Co. of New Hampshire 89/04/17 Document Control Branch (Document Control Desk). 6pp 49495.127-49495.132

8905010151 Application for amend to license NPF-56 revising control room emergency makeup air & filtration subsystem.
THOMAS,G.S Public Service Co of New Hampshire 89/04/28 Document Control Branch (Document Control Desk) 3pp. 49554.308-49554.321

--8905010154 Proposed Tech Specs,revising control room emergency makeup air & filtration subsystem
* Public Service Co of New Hampshire. 89/04/28. 11pp. 49554.311-49554.321.

8905100044 Advises that util has reviewed revised Tech Specs as compared to current plant Tech Specs & determined that revs accurately reflect as-built plant
THOMAS,G.S. Public Service Co. of New Hampshire. 89/04/28 Document Control Branch (Document Control Desk) 2pp 49709.141-49709.142

8905100093 Forwards "Seabrook Station Offsite Hazardous Chemical Analysis Update" Appx chemical warehouse fire also encl
THOMAS,G.S Public Service Co. of New Hampshire 89/04/28 Document Control Branch (Document Control Desk) 2pp 49697.284-49697.336

--8905100095 "Seabrook Station Offsite Hazardous Chemical Analysis Update"
SNOOKS,J.H. Public Service Co of New Hampshire YAEC-1650 88/12/31 51pp. 49697.286-49697.336

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28 AUSTIN T.L. Brown & Root, Inc. (subs. of Halliburton Co.) 9pp 49773.195-49773.208.

8905090172 Submits description of RHR/containment bldg spray sys interface design upgrade.Design upgrade proposes to add add check valves in series w/each of four existing check valves, to provide isolation of RHR/containment bldg spray sys
THOMAS,G.S. Public Service Co of New Hampshire 89/05/01. Document Control Branch (Document Control Desk) 13pp. 49665.346-49665.358.

8905040276 Generic Ltr 89-09 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 54pp 49660.054-49660.108

8905150198 Certifies plant readiness for issuance of low power OL. Requests issuance of low power OL upon completion of final NRC action
BROWN,E.A. Public Service Co of New Hampshire. 89/05/02 Document Control Branch (Document Control Desk) 2pp 49757.331-49757.332

8905100283 Discusses plant decommissioning funding & readiness for low power license,per Commission Decision CLI-88-10.Staff evaluation encl
STELLO,V. Ofc of the Executive Director for Operations 89/05/03. ZECH, ROBERTS, CARR Commissioners 12pp. 49697.233-49697.244.

8905150071 Forwards safety evaluation accepting licensee decommissioning funding assurance plan.Plan provides necessary assurance & satisfies requirements in Decision CLI-88-10.
NERSES,V. Project Directorate I-3. 89/05/03. BROWN,E.A. Public Service Co. of New Hampshire 3pp 49770.247-49770.257.

--8905150132 Safety evaluation supporting util decommissioning funding assurance plan for facility per Commission Decision 88-10
* NRC - No Related Affiliation Given. 89/05/03. 8pp. 49770.250-49770.257.

8905180296 Forwards questions & answers re status of TMI action plan requirements at plant,per 890323 request
ZECH,L.W. Commissioners. 89/05/04. MARKEY,E.J. House of Rep. 4pp. 49813.292-49813.299.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl.
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49669.184-49669.239

8905120191 Forwards response to NRC request for addl info re NUREG-0737,Item II.D.1 re safety & relief valve load combinations,inlet water conditions & pressure settings
THOMAS,G.S Public Service Co of New Hampshire 89/05/08 Document Control Branch (Document Control Desk). 7pp 49755.329-49756.017

--8905120193 "Pressurizer Safety Relief Valve Operation for Water Discharge During Feedwater Line Break"
DICKINSON,R.J., BASS,J.C., WALKER,L.I Westinghouse Electric Corp. WCAP-11677. 88/01/31. 41pp. 49755.336-49756.017.

8905180083 Discusses periodic notification of review for changes impacting aircraft hazard analysis.Review conducted to determine if there has been appreciable change in flight operational frequency.
THOMAS,G.S. Public Service Co of New Hampshire. 89/05/10. Document Control Branch (Document Control Desk). 5pp. 49762.342-49762.346.

8905240030 Forwards proprietary radiation data mgt sys isolation qualification documentation per commitment.Affidavit requesting withholding of encls per 10CFR2.790 also encl.
THOMAS,G.S Public Service Co. of New Hampshire. 89/05/11. Document Control Branch (Document Control Desk). 5pp 49808.035-49808.039.

8905180116 Forwards implementation rept re inadequate core cooling monitoring system conformance w/NUREG-0737,Item II.F.2,per NRC request
THOMAS,G.S. Public Service Co of New Hampshire. 89/05/12 Document Control Branch (Document Control Desk) 4pp 49782.338-49782.341

8905220071 Forwards answers to NRC questions re licensee methods & programs that will be utilized to measure core exposure for compliance w/0.75 EFPH restriction for low power testing
THOMAS,G.S Public Service Co of New Hampshire 89/05/12 Document Control Branch (Document Control Desk) 5pp. 49836.075-49836.079

Q. Inspection reports, IE Bulletins & correspondence

8905240095 Forwards addl info re Insp Rept 50-443/89-02,Item 86-18-02, per NRC request.
FEIGENBAUM,T.C Public Service Co of New Hampshire 89/04/25 RUSSELL,W.T Region 1, Ofc of the Director. 24pp 49906.324-49906.347

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc 105pp 49553.312-49554.057

8904240248 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 106pp 49511.126-49511.231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc 106pp 49511.019-49511.125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 106pp 49528.001-49528.106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc 106pp 49774.047-49774.155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" Svc list encl.
CUNNINGHAM,R.E Division of Industrial & Medical Nuclear Safety (Post 870411) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/05 Consolidated Edison Co. of New York, Inc. 110pp 49765.019-49765.035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 104pp 49765.011-49765.018

R. Periodic operating reports & related correspondence

8905090130 Forwards annual environ operating rept for 1988 & "Seabrook Environ Studies,1987,Characterization of Baseline Conditions in Hampton-Seabrook Area,1975-1987,Preoperational Study for Seabrook Station,Technical Rept XIX-II"
THOMAS,G.S. Public Service Co of New Hampshire 89/04/28 Document Control Branch (Document Control Desk). 1p. 49673.140-49674.272.

--8905090143 "Seabrook Station Annual Environ Operating Rept,1988."
* Public Service Co. of New Hampshire. 88/12/31. 3pp. 49673.141-49673.143

--8905090149 "Seabrook Environ Studies,1987,Characterization of Baseline Conditions in Hampton-Seabrook Area,1975-1987,Preoperational Study for Seabrook Station"
* Normandeau Associates, Inc. XIX-II. 88/11/30. 409pp. 49673.144-49674.101

--8905090164 "Determination of Neoplasia in Soft-Shell Clams Mya Arenaria Near Seabrook Nuclear Plant,Study N-0954-0901"
HILMAN,R.E. Battelle New England Marine Research Laboratory 87/04/30 10pp. 49674.102-49674.201.

--8905090185 "Seabrook Station Offsite Chlorine Minimization Study 1987."
* Normandeau Associates, Inc. 87/12/31. 69pp. 49674.202-49674.272

8905160130 Monthly operating rept for Apr 1989 for Seabrook Station Unit 1 W/890509 ltr.
NARDONE,P., THOMAS,G.S Public Service Co. of New Hampshire. 89/04/30 6pp. 49757.162-49757.167.

S. Reportable occurrences, LERs & related correspondence

8905030216 RO on 890316,train A emergency diesel generator tripped on low oil pressure during initial startup Caused by engine lube oil monitoring circuit becoming active before engine speed developed sufficient lube oil pressure
THOMAS,G.S. Public Service Co of New Hampshire 89/04/17. Document Control Branch (Document Control Desk) 2pp. 49606.341-49606.342

8904260217 LER 89-004-00 on 890321,automatic isolation of control room ventilation sys occurred Caused by momentary loss of power to train B east & west remote air intake radiation monitors W/890420 ltr.
PUCKO,T.G., THOMAS,G.S. Public Service Co of New Hampshire 89/04/20 4pp. 49509.054-49509.057.

8905010102 LER 89-005-00 on 890325,train B emergency diesel generator HX outlet valve failed to open & prevented svc water flow through HX.Caused by valve stem bushing becoming uncoupled from valve stem W/890425 ltr
BELANGER,R.R., THOMAS,G.S. Public Service Co. of New Hampshire. 89/04/25. 4pp. 49556:301-49556:304

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108

8905020478 Forwards LER 89-006-00 re mispositioning of unborated water source locked valves.In addition to corrective actions review of operating experience revealed no specific trends or indications of diminished performance.W/890428 ltr
THOMAS,G.S. Public Service Co. of New Hampshire. 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49584:099-49584:104

8905020493 LER 89-006-00 on 890409 & 17,letdown isolation valve found in open position & energized w/normal letdown secured & air supply valve to excess letdown isolation valve found in open position contrary to requirements,respectively.W/890428 ltr.
TEMPLE,W.J. Public Service Co. of New Hampshire. 89/04/28. 4pp. 49584:101-49584:104

T. Hearing transcripts on non-antitrust matters

8905020017 Applicant objection in nature of motion in limine to portion of prefiled testimony of G. Daines.* Requests that sentence in question be excluded as irrelevant.Certificate of Svc encl.
SELLECK,K.A. Public Service Co. of New Hampshire. SELLECK,K.A. Ropes & Gray. #289 8493. 89/04/18. Atomic Safety and Licensing Board Panel. 5pp. 49487:251-49487:255

8905020013 Applicant objection in nature of motion in limine to portions of prefiled testimony of K.Barnicle on special populations.* Listed portions of testimony should be excluded.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8507. 89/04/19. Atomic Safety and Licensing Board Panel. 12pp. 49487:239-49487:250.

8905020024 Applicant objection in nature of motion in limine to portions of prefiled testimony of G.Sikich on special populations.* Sections of testimony considered immaterial & irrelevant.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8508. 89/04/19. Atomic Safety and Licensing Board Panel. 9pp. 49487:256-49487:264.

8905020033 Applicant objection in nature of motion in limine to admission in evidence of prefiled testimony of J.Learning.* Testimony considered immaterial & irrelevant to any issue presently before Board.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8509. 89/04/19. Atomic Safety and Licensing Board Panel. 6pp. 49487:265-49487:273

8905020086 Commonwealth of MA atty general direct testimony re prompt alert & notification sys issues.* Certificate of Svc encl. Related correspondence.
KANFER,R., PEARSONS,K.S. Massachusetts, Commonwealth of. KANFER,R. Minnesota, Univ of, Minneapolis, MN. #289 8503. 89/04/21. 28pp. 49487:280-49487:307

8905040026 Applicant objection in nature of motion in limine to portions of prefiled testimony of S.Moriearty.* Sections of testimony in question not matl or relevant to any issue before Board.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8526. 89/04/24. Atomic Safety and Licensing Board Panel. 7pp. 49522:339-49522:345

8905040051 Applicant objection in nature of motion in limine to admission in evidence of prefiled testimony of DA Dillman & S Moriearty.* Testimony not matl or relevant to any issue before Board.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8527. 89/04/24. Atomic Safety and Licensing Board Panel. 12pp. 49522:267-49522:278

8904270385 Transcript of 890425 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,076-20,338.Witnesses: S Moriearty & G Sikich,Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 89/04/25. 400pp. 49519:058-49520:075.

8905010225 Transcript of 890426 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,339-20,609.Witness: GW Sikich.
* Atomic Safety and Licensing Board Panel. 89/04/26. 271pp. 49598:027-49598:294

8905020473 Summary of 890420 meeting w/util re source of decommissioning funding & supplemental financial assurance arrangements to deal w/concern of time value of goods & svcs in future.Transcript of meeting encl.
NERSES,V. Project Directorate I-3. 89/04/26. Project Directorate I-3. 4pp. 49565:320-49566:028.

8905020484 Transcript of 890420 meeting in Rockville,MD re decommission funding assurance plan.Pp 1-61.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/20. 65pp. 49565:324-49566:028.

8905040034 Applicant objection in nature of motion in limine to portions of prefiled testimony of GW Sikich re second shift staffing.* Board requested to exclude stated two portions of testimony.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8544. 89/04/26. Atomic Safety and Licensing Board Panel. 5pp. 49522:346-49522:350.

8905040086 Testimony of F Kantor re Basis A.5 of Commonwealth of MA atty general amended alert notification sys contention.* Kantor prof qualifications encl.W/Certificate of Svc.Related correspondence.
KANTOR,F. Office of the General Counsel (Post 860701). KANTOR,F. Emergency Preparedness Branch. #289 8523. 89/04/26. 17pp. 49522:250-49522:266.

8905040087 Testimony of T Urbanik on behalf of NRC Staff on Joint Intervenor Contentions 1-3 (SPMC).* Addresses evacuation time estimates for SPMC.W/Certificate of Svc.Related correspondence.
URBANIK,T. Office of the General Counsel (Post 860701). URBANIK,T. Texas Transportation Institute, Texas A&M Univ., College Station, Tx. #289 8529. 89/04/26. 12pp. 49522:279-49522:290

8905040098 Testimony of KM Eldred re Basis A.1 of Commonwealth of MA atty general amended alert notification sys contention.* Certificate of Svc encl.Related correspondence.
ELDRED,K.M. Office of the General Counsel (Post 860701). ELDRED,K.M. Ken Eldred Engineering. #289 8524. 89/04/26. 36pp. 49522:031-49522:036

8905010238 Transcript of 890427 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,609-20,676.Witnesses: GW Sikich,AM Callendrello,MC Sinclair,DS Mileti.Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 89/04/27. 68pp. 49548:030-49549:255.

8905040122 Forwards Page 5 of testimony of F Kantor re Basis A.5 of Commonwealth of MA atty general amended alert notification sys contention,filed on 890425 & FEMA 881214 ltr.W/ Certificate of Svc.Related correspondence.
BERRY,G.A. Assistant General Counsel for Hearings. #289 8539. 89/04/27. BLOCH,P.B., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 5pp. 49522:351-49522:355

8905010230 Transcript of 890428 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,677-20,981.Witnesses: AM Callendrello,MC Sinclair,DS Mileti.
* Atomic Safety and Licensing Board Panel. 89/04/28. 105pp. 49598:295-49598:040

8905040049 NRC Staff testimony of EF Fox & RJ Bores re Commonwealth of MA atty general Exercise Contention 19 (protective action recommendations).* W/supporting info & Certificate of Svc.Related correspondence.
FOX,E.F., BORES,R.J. Office of the General Counsel (Post 860701). FOX,E.F. Region 1, Ofc of the Director. #289 8541. 89/04/28. 49pp. 49522:124-49522:172

8905080148 Transcript of 890502 evidentiary hearing in Boston,MA re onsite emergency planning.Pp 13-283.Witnesses: EW Desmarais, DN Keast,KD Kryter,EB Lieberman,LC Sutherland.Supporting info encl.
* Atomic Safety and Licensing Board Panel. 89/05/02. 496pp. 49715:205-49716:341

8905160021 Applicant objections to Commonwealth of MA atty general direct testimony re prompt alert & notification sys issues.* Ground reflection not open issue & testimony on Pages 21-24 irrelevant.W/Certificate of Svc.Related correspondence.
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8574. 89/05/02. Atomic Safety and Licensing Board Panel. 6pp. 49708:015-49708:020.

8905080324 Transcript of 890503 evidentiary hearing in Boston,MA re onsite emergency planning.Pp 281-558.Witnesses: F Kantor, KM Eldred.
* Atomic Safety and Licensing Board Panel. 89/05/03. 250pp. 49659:134-49660:053.

8905160100 Notice of deposition.* Advises that Commonwealth of MA assistant atty general will take deposition of DJ Perrotti on 890509 at ofcs of Kirkpatrick & Lockhart in Pittsburgh,PA.W/Certificate of Svc.Related correspondence.
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8570. 89/05/03. 4pp. 49705:201-49705:204.

8905160175 Informal discovery request re Applicant 16.* Requests computer readable listings & paper copies of all IDYNEV assignment,evacuation time estimates & sensitivity runs mentioned in Testimony 16.Related correspondence.
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8591. 89/05/04. SELLECK,K.A. Public Service Co. of New Hampshire. SELLECK,K.A. Ropes & Gray. 1p. 49705:026-49705:026.

8905160033 Confirms 890505 telcon re applicant incorrect impression that Seacoast Anti-Pollution League (SAPL) was withdrawing testimony of C Breton & J Van Geldor re SAPL Contention EX-12.Related correspondence.
DOUGHTY,J. Seacoast Anti-Pollution League. #289 8584. 89/05/08. DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. 1p. 49708:006-49708:008.

8905160105 Forwards testimony demonstrating that plant built using centerfold,defective components & enumerating other safety violations.W/Certificate of Svc.Served on 890510.
COMLEY,S.B. We The People of The United States (We The People, Inc.). #289 8587. 89/05/08. CHILK,S. Office of the Secretary of the Commission. 11pp. 49705:280-49705:290.

8905170097 Advises that matl requested in 890504 ltr re Applicant Rebuttal Testimony 16 has been assembled & sent to Adler as requested.Related correspondence.
TROUT,J. Public Service Co. of New Hampshire. TROUT,J. Ropes & Gray. #289 8605. 89/05/09. FIERCE,A.R. Massachusetts, Commonwealth of. 2pp. 49709:112-49709:113.

8905170070 Commonwealth of MA atty general opposition to applicant motion to dismiss Joint Intervenor contentions.* Commonwealth has no objection to dismissal of contentions.W/ supporting info & Certificate of Svc.
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8600. 89/05/11. Atomic Safety and Licensing Board Panel. 14pp. 49709:120-49709:133.

8905220082 FEMA motion to require supplementation of testimony of RR Goble on behalf of atty general of Commonwealth of MA re Contentions MAG EX-11,MAG EX-19,SAPL EX-14,JI-13C,JI-20 & JI-23.* W/supporting info & Certificate of Svc.
FLYNN,H.J., MCPHETERS,L.H. Federal Emergency Management Agency. #289 8616. 89/05/12. Atomic Safety and Licensing Board Panel. 19pp. 49772:210-49772:228

8905190282 Transcript of 890516 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,982-21,169.Witnesses: EB Lieberman,AM Callendrello,MC Sinclair & DS Mileti. Supporting documentation encl.
* Atomic Safety and Licensing Board Panel. 89/05/15. 400pp. 49791:106-49792:183.

8905190269 Transcript of 890516 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 21,170-21,481.Witnesses: AM Callendrello,DS Mileti & MC Sinclair.
* Atomic Safety and Licensing Board Panel. 89/05/16. 314pp. 49792:184-49793:137.

19pp 49772:115-49772:133

8905230341 Transcript of 890517 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 21,482-21,771.Witnesses' AM Callendrello DS Mitchell MC Sinclair RW Donovan.
* Atomic Safety and Licensing Board Panel 89/05/17 300pp 49854:047-49855:152

8905220360 Transcript of 890516 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 21,772-22,063.Witness: RW Donovan
* Atomic Safety and Licensing Board Panel 89/05/18 293pp 49915:255-49916:168

8905230345 Transcript of 890519 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 22,064-22,170.Witness: RW Donovan
* Atomic Safety and Licensing Board Panel #289 8662. 89/05/19 106pp 49953:269-49954:046

8905240043 Applicant objection in nature of motion in limine to portions of prefiled testimony of GW Sisch & J Paolillo re TOI/NECNP EX-1 A & B.* Listed immaterial & irrelevant portions of matl should be excluded.W/Certificate of Svc
TROUT,J.P. Public Service Co of New Hampshire. TROUT,J.P. Ropes & Gray #289 8635 89/05/19. Atomic Safety and Licensing Board Panel 9pp 49803:053-49803:061.

8905240058 Applicant objection in nature of motion in limine to admission in evidence of prefiled testimony of Commonwealth of MA atty general witnesses G St Hilaire, H Saxner & S Davis.* W/Certificate of Svc
COOK,G.C. Public Service Co of New Hampshire. COOK,G.C. Ropes & Gray. #289 8635 89/05/19. Atomic Safety and Licensing Board Panel 20pp 49803:062-49803:081.

8905240066 Applicant objection in nature of motion in limine to portion of prefiled testimony of A Lonergan.* Portions of testimony deemed immaterial & irrelevant & should be excluded.W/ Certificate of Svc
COOK,G.C. Public Service Co of New Hampshire. COOK,G.C. Ropes & Gray. #289 8637 89/05/19. Atomic Safety and Licensing Board Panel. 7pp 49803:082-49803:089.

8905250416 Transcript of 890522 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 22,171-22,263.Witness: RW Donovan
* Atomic Safety and Licensing Board Panel 89/05/22 95pp 49869:240-49869:335

8905300098 Response of Commonwealth of MA atty general to applicant objection in nature of motion in limine to portions of prefiled testimony of GW Sisch & J Paolillo re TOI/NECNP EX-1 A & B.* Motion should be denied.W/Certificate of Svc
BROCK,M.T. Massachusetts, Commonwealth of. #289 8668 89/05/22 Atomic Safety and Licensing Board Panel. 19pp 49864:199-49864:217.

U. Congressional/Executive Correspondence

8905240320 Forwards NRC Quarterly Status Rept to Congress covering First Quarter 1989.On 890303,NRC dismissed Shoreham intervenors from licensing proceeding for misconduct during proceeding.W/o encl
ZECH,L.W. Commissioners. 89/05/12 BEVILL,T. House of Rep., Appropriations. 8pp 49909:330-49909:337.

8905240370 Responds to 890508 questions re status of TMI action plan requirements at plant.NRC determined that operation of control room,w/o mods to control room ventilation sys, adequate for operation up to 5% rated power
ZECH,L.W. Commissioners. 89/05/12. MARKEY,E.J. House of Rep. 4pp 49909:014-49909:022

--8905240372 Raises concerns re commercial nuclear power plants failing to fully implement TMI Action Plan requirements specifically control room habitability.
MARKEY,E.J. House of Rep. 89/05/08 ZECH,L.W. Commissioners. 5pp 49909:018-49909:022

V. Operator Examinations

8905230397 Extends invitation to attend Power Reactor Operator Licensing Seminar on 890531 in King of Prussia,PA.Agenda encl
MARTIN,T.T. Region 1, Ofc of the Director. 89/05/03 BROWN,E.A. Public Service Co of New Hampshire. 8pp. 49865:264-49865:271.

8905220268 Advises that DR Tilton (licensed simulator instructor) terminated employment w/all License should be considered expired
THOMAS,G.S. Public Service Co of New Hampshire. 89/05/09. Document Control Branch (Document Control Desk). 1p. 49839:231-49839:231.

DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 8pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of CWA OLs to ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:164-49869:213.

F. Security, medical, emergency & fire protection plans

8905020112 FEMA reply to Commonwealth of MA atty general motion to compel production of documents.* Board requested to sustain FEMA claim of privilege of documents re plant June 1988 exercise.Supporting documentation encl.
FLYNN,H.J. Federal Emergency Management Agency. #289 8516 89/04/21 Atomic Safety and Licensing Board Panel. 18pp 49487:310-49487:336.

8905040047 On appeal from Partial Initial Decision of Board issues 881230 (LBP-88-32).* Decision should be affirmed.Supporting documentation & Certificate of Svc encl
DIGNAN,T.G. Public Service Co. of New Hampshire. #289 8545. 89/04/24 Atomic Safety and Licensing Appeal Panel. 75pp. 49522:049-49522:123.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905160153 Seacoast Anti-Pollution League (SAPL) motion for reconsideration of Board ruling on SAPL motion to compel FEMA exercise notes.* Board should reverse prior ruling & order FEMA to produce documents.W/ no related info & Svc list.
BACKUS,R.A. Seacoast Anti-Pollution League. #289 8572 89/05/05 Atomic Safety and Licensing Board Panel. 7pp. 49705:055-49705:061.

8905220011 Applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis.* Motion should be denied based on contention having already been rejected three times by ASLB.W/ no related info & Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. #289 8628 89/05/15 Atomic Safety and Licensing Board Panel. 52pp 49773:079-49773:130.

8905240073 Reply of Commonwealth of MA atty general to applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis.* Applicant arguments have no merit & motion should be denied.W/Certificate of Svc
PIERCE,A.R. Massachusetts, Commonwealth of. #289 8638. 89/05/18 Atomic Safety and Licensing Board Panel 31pp 49803:003-49803:033.

8905300010 Intervenors motion for reconsideration of CLI 89-08 & renewed motion for stay of issuance of low power license in light of present & ongoing litigation of issue matl to issuance of low power license in....* W/Certificate of Svc
TRAFICONTE,J. Massachusetts, Commonwealth of. TRAFICONTE J. Seacoast Anti-Pollution League. #289 8641. 89/05/22. Commissioners. 13pp. 49864:003-49864:015.

8905300040 NRC Staff response to Commonwealth of MA motion for directed certification of Board oral ruling of 890522,dismissing Contention 10(D).* Motion opposed due to stay deemed as unwarranted.W/supporting documentation & Certificate of Svc
TURK,S.E. Assistant General Counsel for Hearings & Enforcement. #289 8659 89/05/24. Atomic Safety and Licensing Appeal Panel. 52pp. 49864:035-49864:086.

G. Adjudicatory correspondence

8905020007 Applicant notice re applicant prefiled Exhibit 01,Seabrook Station 1988 FEMA/NRC graded exercise.* Advises that applicant intends to offer several plant 1988 exercise into evidence.W/Certificate of Svc Related correspondence.
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Grey #289 8488. 89/04/17. 5pp. 49487:356-49487:360.

8905020022 Notice to Commission.* Forwards US Bankruptcy Court for District of New Hampshire order approving plant comprehensive settlement.Certificate of Svc encl
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Grey #289 8494. 89/04/18. 6pp. 49487:274-49487:279.

8905020069 Joint stipulation re city of Newburyport emergency planning.* No record of city ever accepting city emergency planning manual admitted as applicant Exhibit 48 exists.W/ Certificate of Svc.
SAINT ANDRE,B. Newburyport, MA. SAINT ANDRE,B. Kopelman & Paige. TROUT,J.P. Public Service Co. of New Hampshire. #289 8510. 89/04/18. 6pp 49488:046-49488:050.

8905020053 Commonwealth of MA atty general brief on relevance of discomfort.* Applicant argument that Board should substitute std of "hearing damage" for "discomfort" should be rejected. Certificate of Svc encl.
JONAS,S.A. Massachusetts, Commonwealth of. #289 8500 89/04/21. Atomic Safety and Licensing Board Panel. 8pp. 49488:025-49488:032.

8905020065 Forwards objection to NRC motion to strike notices of appeal.
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Massachusetts, Commonwealth of. BACKUS,R.A. Backus, Meyer & Solomon. #289 8501 89/04/21 TOMPKINS,B. Atomic Safety and Licensing Appeal Panel. 1p. 49488:038-49488:045.

--8905020072 Objection to NRC Staff motion to strike notices of appeal & motion for costs.* Motion frivolous & ignores relevant Appeal Board rulings that bear on issue in proceeding.Motion should be denied.Svc list encl.
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. 89/04/21. Atomic Safety and Licensing Appeal Panel 7pp. 49488:039-49488:045.

8905020076 Commonwealth of MA atty general supplemental answer to applicant expert witness interrogatories.* Prof qualifications of expert witnesses encl.W/Certificate of Svc.Related correspondence.
JONAS,S.A. Massachusetts, Commonwealth of. #289 8502. 89/04/21. Public Service Co. of New Hampshire. 33pp. 49488:059-49488:091.

8905020112 FEMA reply to Commonwealth of MA atty general motion to compel production of documents.* Board requested to sustain FEMA claim of privilege of documents re plant June 1988 exercise.Supporting documentation encl
FLYNN,H J., MCPHETERS,L H. Federal Emergency Management Agency. #289 8516. 89/04/21. Atomic Safety and Licensing Board Panel. 18pp. 49487:310-49487:336.

--8905020117 Affidavit of RW Donovan.* Advises that author sent HJ Flynn memo re Commonwealth of MA atty general motion concerning FEMA post exercise evaluation & assessment rept,dtd 881213, for use in litigation.W/Certificate of Svc
DONOVAN,R.W. Federal Emergency Management Agency. 89/04/20. 9pp. 49487:328-49487:336.

8905020134 Brief of Commonwealth of MA atty general in support of appeal of denial of petition for waiver of financial qualification rules for full power operation (LBP-89-10).* Supporting documentation & Certificate of Svc encl
JONAS,S.A. Massachusetts, Commonwealth of. #209 8505. 89/04/21. Atomic Safety and Licensing Appeal Panel. 14pp. 49488:001-49488:015.

8905020073 Order.* Directs NRC to file response to Intervenors 890421 motion on or before 890503.Response should address ASLAB authority to grant relief & merits of Intervenors claims.W/ Certificate of Svc.Served on 890425.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #289 8511. 89/04/24. Office of the General Counsel (Post 860701). 5pp. 49488:051-49488:056.

8905040047 On appeal from Partial Initial Decision of Board issues 881230 (LBP-88-32).* Decision shou'd be affirmed.Supporting documentation & Certificate of Svc encl
D'GNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8545. 89/04/24. Atomic Safety and Licensing Appeal Panel. 75pp. 49522:049-49522:123.

8905040135 Applicant advice to Commission.* Forwards amended order approving plant comprehensive settlement filed on 890418 in Bankruptcy Court for District of New Hampshire which includes annex of comments.W/Certificate of Svc.
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8525. 89/04/24. 12pp. 49522:303-49522:314.

8905040066 Board should not approve deployment of vehicular alert & notification sys sirens at level which may cause hearing damage,per Board 890306 order.Manner in which applicant proposes will not pose danger.W/Certificate of Svc
BERRY,G.A. Assistant General Counsel for Hearings. #289 8522. 89/04/25. Atomic Safety and Licensing Board Panel. 7pp. 49522:332-49522:338.

8905040034 Applicant objection in nature of motion in Limine to portions of prefiled testimony of GW Sikich re second-shift staffing.* Board requested to exclude stated two portions of testimony.W/Certificate of Svc
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8544. 89/04/26. Atomic Safety and Licensing Board Panel. 5pp. 49522:346-49522:350.

8905040025 NRC Staff memorandum in response to ASLAB order of 890424.* Charges that NRC filing lacked candor in failing to cite two cases w/o merit.Board has no authority to award costs from NRC to Intervenor in proceeding.W/Certificate of Svc.
REIS,E.J. Assistant General Counsel for Hearings. #289 8543. 89/04/28. Atomic Safety and Licensing Appeal Panel. 12pp. 49522:037-49522:040.

8905040146 NRC Staff pretrial brief on Intervenors exercise contentions.* Reasonable assurance exists that adequate protective measures can & will be taken in event of emergency at facility.W/Certificate of Svc
TURK,S.E. Assistant General Counsel for Hearings. #289 8540. 89/04/28. Atomic Safety and Licensing Board Panel. 6pp. 49522:356-49522:361.

8905080027 FEMA further reply to Commonwealth of MA atty general motion to compel production of documents from FEMA.* Board requested to sustain FEMA claim of attorney/client privilege for HW Donovan 881216 ltr.W/Certificate of Svc.
FLYNN,H.J., MCPHETERS,L.H. Federal Emergency Management Agency. #289 8562. 89/05/01. Atomic Safety and Licensing Board Panel. 12pp. 49544:251-49544:262.

8905080109 Applicant motion to dismiss Joint Intervenor contentions & bases that have been abandoned.* Contentions shou'd be dismissed on basis that Intervenors have not addressed contentions.W/Certificate of Svc.
COOK,G.C. Public Service Co. of New Hampshire. COOK,G.C. Ropes & Gray. #289 8563. 89/05/01. Atomic Safety and Licensing Board Panel. 6pp. 49544:203-49544:210.

8905080046 Memorandum & Order CLI-89-07.* Denies Intervenors 890303 motion for Commission to remand issue of low level waste generation & disposal to ASLB for litigation based on factual allegations.W/Certificate of Svc.Served on 890503.
CHILK,S.J. Office of the Secretary of the Commission. #289 8560. 89/05/03. Massachusetts, Commonwealth of. 8pp. 49544:233-49544:241.

8905080054 NRC Staff motion for extension of time in which to file brief in response to Intervenors briefs on appeal from LBP-88-32.* Extension of filing date to 890531 requested. Certificate of Svc encl
TURK,S.E. Assistant General Counsel for Hearings. #289 8561. 89/05/03. Atomic Safety and Licensing Appeal Panel. 8pp. 49544:225-49544:232.

8905160035 Forwards 10 of 16 documents sought by Commonwealth of MA 890405 motion to compel production of documents.Brief accounting of documents in dispute also encl.W/o documents. Certificate of Svc encl Related correspondence.
FLYNN,H.J. Federal Emergency Management Agency. #289 8575. 89/05/03. TRAFICONTE,J. Massachusetts, Commonwealth of. 6pp. 49707:339-49707:344.

8905160052 Forwards motion for early hearing in site vicinity. State of NH Supreme Court prepared to entertain request from Appeal Board for possible use of facility.
BACKUS,R.A. Massachusetts, Commonwealth of. BACKUS,R.A. Hampton, NH. BACKUS,R.A. New England Coalition on Nuclear Pollution. #289 8560. 89/05/03. TOMPKINS,B. Atomic Safety and Licensing Appeal Panel. 1p. 49708:001-49708:005.

--8905160072 Motion for early hearing in site vicinity.* Public concern re facility licensing would be better served by having oral argument heard in vicinity to accommodate public attendance & local coverage.Svc list encl.
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Massachusetts, Commonwealth of. BACKUS,R.A. Hampton, NH. 89/05/03. Atomic Safety and Licensing Appeal Panel. 4pp. 49708:002-49708:005.

8905160047 Commonwealth of MA atty general opposition to NRC Staff motion for extension of time in which to file brief in response to Intervenors briefs on appeal from LBP-88-32.* Motion untimely & lacks good cause.W/Certificate of Svc
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8576. 89/05/04. Atomic Safety and Licensing Appeal Panel. 9pp. 49705:328-49705:346.

8905160099 Objection to Staff motion for extension of time to file brief on behalf of Seacoast Anti Pollution League.* Request considered untimely & no legitimate reason for extension exists W/Svc List
BACKUS,R.A. Seacoast Anti Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8579. 89/05/04. Atomic Safety and Licensing Appeal Panel. 4pp. 49705:295-49705:298.

8905160168 Proposed witness schedule.* Forwards proposed schedule for remaining witnesses on SPMC/exercise portion of case.Related correspondence
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8590. 89/05/04. TURK,S. Office of the General Counsel (Post 860701). D'GNAN,T.G. Public Service Co. of New Hampshire. D'GNAN,T.G. Ropes & Gray. 3pp. 49705:052-49705:054.

8905160028 Memorandum & order.* Grants NRC 890503 motion for 23 day extension of time to file brief in response to briefs of appellants on appeal from LBP-88-32.W/ Certificate of Svc. Served on 890505.
TOMPKINS,B.A. Atomic Safety and Licensing Appeal Panel. #289 8508. 89/05/05. Office of the General Counsel (Post 860701). 6pp. 49708:007-49708:012.

8905160063 Notice of appearance.* Advises that author will enter appearance in proceeding on behalf of applicant.Certificate of Svc encl.
PARKER,W.L. Public Service Co. of New Hampshire. PARKER,W.L. Ropes & Gray. #289 8577. 89/05/05. 5pp. 49707:345-49707:349.

8905160116 Memorandum & order (returning commuters issue).* Board will consider schedule & order for submitting reply on issue at opening of evidentiary session in Boston,MA on 890515. Certificate of Svc encl Served on 890508.
SMITH,I.W. Atomic Safety and Licensing Appeal Panel. #289 8571. 89/05/05. Office of the General Counsel (Post 860701). 14pp. 49705:266-49705:279.

8905160163 Seacoast Anti-Pollution League (SAPL) motion for reconsideration of Board ruling on SAPL motion to compel FEMA exercise notes.* Board should reverse prior ruling & order FEMA to produce documents W/re'ated info & Svc list.
BACKUS,R.A. Seacoast Anti-Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8572. 89/05/05. Atomic Safety and Licensing Board Panel. 7pp. 49705:055-49705:061.

8905160171 Applicant supplementary response to Intervenors discovery requests.* Certificate of Svc encl Related correspondence.
FEIGENBAUM,T.C., COOK,G.C. Public Service Co. of New Hampshire. COOK,G.C. Ropes & Gray. #289 8573. 89/05/05. Hampton, NH. 6pp. 49705:037-49705:042.

8905160183 Certificate of Svc.* Certifies that V Stello 890503 memo to Commissioners re plant decommissioning funding & readiness for low power license hand delivered to each Commissioner o/c on 890503.
REIS,E.J. Assistant General Counsel for Hearings. #289 8566. 89/05/05. 14pp. 49705:012-49705:025.

8905160087 Application for stay on behalf of Seacoast Anti-Pollution League.* Moves for stay of authorization to issue low power or testing license for plant due to decommissioning bond not providing financial assurance.Svc list encl.
BACKUS,R.A. Seacoast Anti Pollution League. BACKUS,R.A. Backus, Meyer & Solomon. #289 8578. 89/05/08. Atomic Safety and Licensing Board Panel. 8pp. 49705:308-49705:316.

8905160131 Intervenors motion for stay of low power operation pending Commission or appellate review.* Intervenors request that Commission stay low power operation pending ASLAB decision on Intervenors appeal of LBP-89-04.
CURRAN,D. New England Coalition on Nuclear Pollution. CURRAN,D. Harmon, Curran & Tousley. JONAS,S.A. Massachusetts, Commonwealth of. #289 8580. 89/05/08. Commissioners. 14pp. 49705:062-49705:133.

--8905160155 Affidavit of DG Bridenbaugh.* Discusses technical reasons why low power testing to 5% power has no value if subsequent power operation at or near full power not authorized W/ supporting documentation & Svc list.
BRIDENBAUGH,D. MHB Technical Associates. 89/05/08. 58pp. 49705:076-49705:133.

8905160045 Motion for leave to file late-filed contention basis re adequacy of parking space & traffic mgt plan at Beverly Reception Ctr.* Forwards proposed add basis to JI-56. Certificate of Svc encl
BROCK,M.T. Massachusetts, Commonwealth of. #289 8590. 89/05/09. Atomic Safety and Licensing Board Panel. 13pp. 49705:347-49705:359.

8905160059 Revised proposed witness schedule.* Forwards revised proposed schedule after receiving several responses to A Fierce 890504 ltr.Related correspondence
GREER,L.B. Massachusetts, Commonwealth of. #289 8597. 89/05/09. TURK,S. Assistant General Counsel for Hearings. DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. 4pp. 49707:353-49707:356.

8905160172 NRC response to Intervenors request for 1 wk housekeeping stay of issuance of low power license.* Request should be denied due to length of stay not needed to achieve intended purposes.W/Certificate of Svc.
BERRY,G.A. Assistant General Counsel for Hearings. #289 8563. 89/05/03. Commissioners. 10pp. 49705:027-49705:036.

8905160076 Applicant response to 890508 applications for stay of authorization of low power testing.* Applications for stay should be denied & no further stays pending judicial appeal should be granted.W/Certificate of Svc
DIGNAN,T.G. Public Service Co. of New Hampshire. DIGNAN,T.G. Ropes & Gray. #289 8586. 89/05/10. Commissioners. 10pp. 49705:316-49705:327.

--8905160097 Affidavit of GS Thomas.* Discusses low power testing of plant.W/Certificate of Svc
THOMAS,G.S. Public Service Co. of New Hampshire. 89/05/10. 12pp. 49705:328-49705:337.

8905170079 Confirms that town of Amesbury does not intend to litigate Joint Intervenor Contention 2 as long as applicant adheres to present plan of not routing traffic across grassy median at I 95/Route 110 Related correspondence
TROUT,J P Public Service Co of New Hampshire TROUT,J P Ropes & Gray #283 8602. 89/05/10. ST ANDRE,B J Amesbury, MA ST ANDRE,B J. Kopelman & Page 1p 49709 119-49709:119

8905160039 NRC Staff response to Intervenors motions for stay of low power operation pending Commission or appellate review.* Public interest does not favor stay of low power operations & motion should be denied.W/Certificate of Svc
BERRY,G A Assistant General Counsel for Hearings #269 8595. 89/05/11 Commissioners 14pp 49707 325-49707:338

8905170068 Requests confirmation as to why up to 890510 to'con,that town of Newbury no longer asserting listed bases & still intends to litigate Basis H in light of fact that map objected to has been withdrawn from SPNC Related correspondence
TROUT,J P. Public Service Co of New Hampshire. TROUT,J.P. Ropes & Gray #269 8603. 89/05/11. HILL-WHILTON,R Newbury, MA HILL WHILTON R Lagoulis, Clark, Hill Whilton & McGuire. 2pp 49709 117-49709.118

8905170084 Forwards petition for review of final agency action of NRC, authorizing issuance of low power license for plant operation up to 5% of rated power,filed in US Court of Appeals.Related correspondence
JONAS,S A Massachusetts Commonwealth of #280 8604 89/05/11 Atomic Safety and Licensing Board Panel 3pp 49709 114-49709 116.

8905170094 Decision * Affirms ASLB 890130 denial of ED Weinhold 881205 Petition LBP-89 03 on basis that Weinhold self-education falls short of making Weinhold expert on issues raised W/ Certificate of Svc Served on 890515.
TOMPKINS,B A Atomic Safety and Licensing Appeal Panel #289 8607. 89/05/15 17pp 49709 081-49709:097

8905220011 Applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis * Motion should be denied based on contention having already been rejected three times by ASLB W/related info & Certificate of Svc.
TROUT,J P. TROUT,J P Public Service Co. of New Hampshire. #289 8626 89/05/15 Atomic Safety and Licensing Board Panel 52pp 49773 079-49773:130

8905240149 Notice of appeal of Commonwealth of MA Atty General JM Shannon * Notices of appeal of Board 881230 Partial Initial Decision LBP-89-32 re impact of returning commuters on evacuation time estimates
FIERCE,A R Massachusetts, Commonwealth of. #269 8631. 89/05/16. 2pp 49803.041-49803 052.

--8905240164 Commonwealth of MA atty general statement re prematureness of accompanying notice of appeal.* Precautionary notice of appeal being filed to protect appellate rights re ASLB 881230 decision W/Certificate of Svc.
FIERCE,A R. Massachusetts, Commonwealth of. 89/05/16. Atomic Safety and Licensing Appeal Panel 10pp. 49803 043-49803.052

8905220073 Memorandum & Order CLI-89-08 * Denies Intervenors applications for stay authorization for applicant to conduct low power testing at plant,W/Certificate of Svc Served on 890518
CHILK S J. Office of the Secretary of the Commission #289 8621 89/05/18. Massachusetts, Commonwealth of. 33pp. 49772.146-49772.179

8905240073 Reply of Commonwealth of MA atty general to applicant response to Commonwealth of MA atty general motion to admit late-filed contention basis * Applicant arguments have no merit & motion should be denied W/Certificate of Svc
FIERCE,A R. Massachusetts, Commonwealth of. #289 8638. 89/05/18 Atomic Safety and Licensing Board Panel. 31pp 49803 003-49803 053

8905300128 Affidavit of T Urbanik re commuter traffic & evacuating traffic flow within Seabrook station EPZ * No additional analysis of returning commuters appears warranted & no further modeling of I-DYNEV appropriate W/Certificate of Svc
URBANIK,T. Office of the General Counsel (Post 860701) #289 8649 89/05/18. 7pp. 49884 288-49884 294

8905300081 On appeal from decision of Board (LBP-89-19),dtd 890308.* Decision should be affirmed on basis that uncertainty of future ownership of applicant share does nothing to establish necessary prima facie case W/Certificate of Svc
DIGNAN,T.G. Public Service Co of New Hampshire DIGNAN,T.G Ropes & Gray. #289 8667 89/05/19. Atomic Safety and Licensing Appeal Panel 16pp. 49864:146-49864:163

8905300010 Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license in light of present & ongoing litigation of issue mail to issuance of low power license in..." W/Certificate of Svc
TRAFICONTE,J. Massachusetts, Commonwealth of. TRAFICONTE,J. New England Coalition on Nuclear Pollution. TRAFICONTE,J. Hampton, NH #289 8641. 89/05/22 Commissioners 13pp. 49864 003-49864:015

8905300159 CLI-89-08.* Discusses Decision CLI-89-08,denying Intervenors request for stay pendente lite to conduct low power testing W/o stated encl.Related correspondence
CHANDLER,L J. Assistant General Counsel for Hearings & Enforcement. #289 8650 89/05/22. MURLEY,T Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp 49864:001-49864:002

8905300024 Order.* Applicant & NRC should respond to Commonwealth of MA motion for directed certification by 890524 W/Certificate of Svc Served on 890523
TOMPKINS,B.A Atomic Safety and Licensing Appeal Panel. #289 8642. 89/05/23. Office of the General Counsel (Post 860701). 6pp. 49864.016-49864 021.

8905300108 NRC Staff response to Commonwealth of MA atty general motion for leave to file late-filed contention basis re adequacy of parking space & traffic mgt plan at Beverly reception ctr.* Motion should be denied Certificate of Svc encl.
REIS,E J. Assistant General Counsel for Hearings & Enforcement. #289 8657. 89/05/23 Atomic Safety and Licensing Board Panel. 11pp 49864 218-49864:228

8905300119 NRC Staff response to Intervenors motion for early hearing in site vicinity.* Intervenors 890503 motion opposed due to likelihood that oral argument could be disrupted by mass public demonstrations.W/related info & Certificate of Svc.
TURK,S.E Assistant General Counsel for Hearings & Enforcement. #289 8658 89/05/23. Atomic Safety and Licensing Appeal Panel. 8pp. 49864:270-49864 277.

8905300170 Applicant response to Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license in light of present litigation re issuance of license in full power proceeding.W/Certificate of Svc.
DIGNAN,T.G Public Service Co of New Hampshire. DIGNAN,T.G Ropes & Gray #289 8651. 89/05/23 Commissioners 12pp. 49864 320-49864:331.

8905300179 Motion of atty general of Commonwealth of MA for directed certification of 890522 order of ASLB granting applicant oral motion to reconsider admissibility of MAG EX-19,Basis D & rejecting contention for lack ..." W/Certificate of Svc
TRAFICONTE J. Massachusetts, Commonwealth of. #289 8666 89/05/23 Atomic Safety and Licensing Appeal Panel 13pp 49864 332-49864:345.

8905300032 Memorandum & order * Grants Commonwealth of MA directed certification,reverses Board 890522 oral ruling expunging portion of Contention MAG EX-19 & remands cause to Board to reinstate contention W/Certificate of Svc Served on 890524
THOMPKINS,B.A Atomic Safety and Licensing Appeal Panel. #289 8652 89/05/24 Atomic Safety and Licensing Board Panel 13pp 49864 022-49864.034.

8905300040 NRC Staff response to Commonwealth of MA motion for directed certification of Board oral ruling of 890522,dismissing Contention 19(D) * Motion opposed due to stay deemed as unwarranted W/supporting documentation & Certificate of Svc
TURK,S.E. Assistant General Counsel for Hearings & Enforcement #289 8656 89/05/24. Atomic Safety and Licensing Appeal Panel. 52pp 49864 035-49864.086

8905300063 Order * Requests NRC & applicant views,on question of whether atty general of Commonwealth of MA 890516 notice of appeal from ASLB 881230 partial initial decision considered premature,by 890602 W/Certificate of Svc.Served on 890524
TOMPKINS,B A Atomic Safety and Licensing Appeal Panel. #289 8654 89/05/24 Office of the General Counsel (Post 860701) 6pp. 49864:116-49864 121.

8905300130 NRC Staff response to Intervenors motion for reconsideration of CLI-89-08 & renewed motion for stay of issuance of low power license.* Motion & renewed motion should be denied & dismissed,respectively Certificate of Svc encl
BERRY,G A Assistant General Counsel for Hearings & Enforcement. #289 8660 89/05/24. Commissioners 15pp. 49864 295-49864:309.

8905300146 Order CLI-89-09 * Denies Intervenors 890522 motion for reconsideration of CLI-89-08 & renewed request for delay. Motion lacks justification W/Certificate of Svc Served on 890524.
HOYLE,J.C Office of the Secretary of the Commission. #289 8661 89/05/24 Massachusetts, Commonwealth of. 7pp 49864:346-49864:352.

8905300126 Notice * Advises that new memorandum & order,dtd 890524, published to add ALAB Number 916,names of counsel & make editorial corrections Served on 890525.
TOMPKINS,B A Atomic Safety and Licensing Appeal Panel. #289 8670 89/05/25 1p. 49864:270-49864:287

--8905300139 Memorandum & order * Grants Commonwealth of MA directed certification,reverses Board 890522 oral ruling expunging portion of Contention MAG EX-19 & remands cause to Board to reinstate portion of contention Served on 890525.
TOMPKINS,B A Atomic Safety and Licensing Appeal Panel. 89/05/24 Atomic Safety and Licensing Board Panel. 9pp 49864:270-49864:287.

I. Financial Information

8905020022 Notice to Commission.* Forwards US Bankruptcy Court for District of New Hampshire order approving plant comprehensive settlement Certificate of Svc encl
DIGNAN,T G Public Service Co of New Hampshire #289 8494 89/04/18 6pp 49487:274-49487 279.

8905020134 Brief of Commonwealth of MA atty general in support of appeal of denial of petition for waiver of financial qualification rules for full power operation (LBP-89-09) * Supporting documentation & Certificate of Svc encl
JONAS,S.A. Massachusetts, Commonwealth of #289 8505 89/04/21. Atomic Safety and Licensing Appeal Panel. 14pp. 49488 001-49488 015.

8905040135 Applicant advice to Commission * Forwards amended order approving plant comprehensive settlement filed on 890418 in Bankruptcy Court for District of New Hampshire which includes annex of comments.W/Certificate of Svc
DIGNAN,T.G Public Service Co of New Hampshire #289 8525. 89/04/24. 12pp 49522 303-49522 314.

8905160131 Intervenors motion for stay of low power operation pending Commission or appellate review.* Intervenors request that Commission stay low power operation pending ASLAB decision on Intervenors appeal of LBP-89-04.
CURRAN,D. New England Coalition on Nuclear Pollution. MCEACHERN,P. Hampton, NH. MCEACHERN,P. Shaines & McEachern. #289 8580 89/05/08 Commissioners 14pp. 49705.062-49705.133.

--8905160155 Affidavit of DG Brideribaugh.* Discusses technical reasons why low power testing to 5% power has no value if subsequent power operation at or near full power not authorized.W/ supporting documentation & Svc list.
BRIDENBAUGH,D. MHB Technical Associates 89/05/08. 58pp. 49705 078-49705 133.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc 10pp 49553.312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 106pp. 49511:126-49511:231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp. 49511:010-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/02
Consolidated Edison Co of New York, Inc 106pp 49520.001-49520.106

8905020146 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/08
Consolidated Edison Co of New York, Inc 108pp 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc. 95pp. 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15
Consolidated Edison Co. of New York, Inc. 110pp 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/18
Consolidated Edison Co of New York, Inc 104pp 69765:011-69765:018.

S. Reportable occurrences, LERs & related correspondence

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear qualified valves.Vendor will contact each affected facility & furnish correctly stamped plates & in near future discontinue sale of rebuild kits for valves
WEAVER,J.P. Automatic Switch Co 89/04/26 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp 49863:101-49863:108

T. Hearing transcripts on non-antitrust matters

8905020017 Applicant objection in nature of motion in limine to portion of prefiled testimony of G Daines." Requests that sentence in question be excluded as irrelevant.Certificate of Svc encl
SELLECK,K.A Public Service Co of New Hampshire SELLECK,K.A Ropes & Gray. #289 8493. 89/04/18. Atomic Safety and Licensing Board Panel 5pp 49487:251-49487:255.

8905020013 Applicant objection in nature of motion in limine to portions of prefiled testimony of K Barrticle on special populations." Listed portions of testimony should be excluded W/Certificate of Svc.
TROUT,J.P. Public Service Co of New Hampshire. TROUT,J.P. Ropes & Gray #289 8507. 89/04/19. Atomic Safety and Licensing Board Panel 12pp. 49487:239-49487:250.

8905020024 Applicant objection in nature of motion in limine to portions of prefiled testimony of G Sikich on special populations." Sections of testimony considered immaterial & irrelevant.W/Certificate of Svc
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8508. 89/04/19. Atomic Safety and Licensing Board Panel 9pp 49487:256-49487:264

8905020033 Applicant objection in nature of motion in limine to admission in evidence of prefiled testimony of J Leaning." Testimony considered immaterial & irrelevant to any issue presently before Board W/Certificate of Svc
TROUT,J.P. Public Service Co of New Hampshire TROUT,J.P. Ropes & Gray. #289 8509. 89/04/19. Atomic Safety and Licensing Board Panel 9pp. 49487:265-49487:273.

8905020086 Commonwealth of MA atty general direct testimony re prompt alert & notification sys issues." Certificate of Svc encl Related correspondence
KANFER,R., PEARSONS,K.S. Massachusetts, Commonwealth of. KANFER,R. Minnesota, Univ. of, Minneapolis, MN. #289 8503 89/04/21. 28pp 49487:280-49487:307

8905040026 Applicant objection in nature of motion in limine to portions of prefiled testimony of S Moriearty." Sections of testimony in question not matl or relevant to any issue before Board W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8526. 89/04/24. Atomic Safety and Licensing Board Panel 7pp. 49522:339-49522:345.

8905040051 Applicant objection in nature of motion in limine to admission in evidence of prefiled testimony of DA Dillman & S Moriearty." Testimony not matl or relevant to any issue before Board.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. TROUT,J.P. Ropes & Gray. #289 8527. 89/04/24. Atomic Safety and Licensing Board Panel. 12pp. 49522:267-49522:278.

8904270385 Transcript of 890425 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,075-20,338.Witnesses: S Moriearty & G Sikich Supporting documentation encl.
" Atomic Safety and Licensing Board Panel. 89/04/25. 400pp. 49519:058-49520:075.

8905010226 Transcript of 890426 evidentiary hearing in Boston,MA re offsite emergency planning Pp 20,339-20,609.Witness: GW Sikich.
" Atomic Safety and Licensing Board Panel. 89/04/26. 271pp 49598:027-49598:294.

8905020473 Summary of 890420 meeting w/util re source of decommissioning funding & supplemental financial assurance arrangements to deal w/concern of time value of goods & svcs in future.Transcript of meeting encl.
NERSES,V. Project Directorate I-3. 89/04/26 Project Directorate I-3. 4pp. 49565:320-49566:028.

8905020484 Transcript of 890420 meeting in Rockville,MD re decommission funding assurance plan Pp 1-61.
" Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/20. 65pp. 49565:324-49566:028.

8905040034 Applicant objection in nature of motion in limine to portions of prefiled testimony of GW Sikich re second-shift staffing." Board requested to exclude stated two portions of testimony.W/Certificate of Svc.
TROUT,J.P. Public Service Co. of New Hampshire. #289 8544. 89/04/26. Atomic Safety and Licensing Board Panel. 5pp 49522:346-49522:350.

8905040086 Testimony of F Kantor re Basis A.5 of Commonwealth of MA atty general amended alert notification sys contention." Kantor prof qualifications encl W/Certificate of Svc Related correspondence.
KANTOR,F. Office of the General Counsel (Post 860701) KANTOR,F Emergency Preparedness Branch. #289 8523 89/04/26 17pp 49522:250-49522:266

8905040087 Testimony of T Urbanik on behalf of NRC Staff on Joint Intervenor Contentions 1-3 (SPMC)." Addresses evacuation time estimates for SPMC.W/Certificate of Svc Related correspondence
URBANIK,T. Office of the General Counsel (Post 860701). URBANIK,T. Texas Transportation Institute, Texas A&M Univ., College Station, Tx. #289 8529 89/04/26 12pp. 49522:279-49522:290.

8905040098 Testimony of KM Eldred re Basis A.1 of Commonwealth of MA atty general amended alert notification sys contention." Certificate of Svc encl Related correspondence.
ELDRED,K.M Office of the General Counsel (Post 860701) ELDRED,K.M Kerr-Eldred Engineering. #289 8524 89/04/26 36pp 49522:001-49522:026

8905010238 Transcript of 890427 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,609-20,876.Witnesses: GW Sikich,AM Callendrello,MC Sinclair,DS Miloti.Supporting documentation encl
" Atomic Safety and Licensing Board Panel. 89/04/27. 550pp. 49548:030-49549:255

8905040122 Forwards Page 5 of testimony of F Kantor re Basis A.5 of Commonwealth of MA atty general amended alert notification sys contention,filed on 890425 & FEMA 8612(a)(ii).W/ Certificate of Svc Related correspondence.
BERRY,G.A. Assistant General Counsel for Hearings. #289 8539. 89/04/27
BLOCH,P.B., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel 5pp 49522:351-49522:355.

8905010230 Transcript of 890426 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,877-20,981.Witnesses: AM Callendrello,MC Sinclair,DS Miloti.
" Atomic Safety and Licensing Board Panel. 89/04/28. 105pp. 49598:295-49599:040

8905040049 NRC Staff testimony of EF Fox & RJ Bores re Commonwealth of MA atty general Exercise Contention 19 (protection action recommendations)." W/supporting info & Certificate of Svc.Related correspondence.
FOX,E.F., BORES,R.J. Office of the General Counsel (Post 860701). FOX,E.F. Region 1, Ofc of the Director. #289 8541. 89/04/28. 49pp 49522:124-49522:172.

8905080148 Transcript of 890502 evidentiary hearing in Boston,MA re onsite emergency planning.Pp 13-289.Witnesses:EW Desmarais, DN Koast,KD Kryter,EB Lieberman,LC Sutherland.Supporting info encl.
" Atomic Safety and Licensing Board Panel. 89/05/02. 496pp. 49715:205-49716:341.

8905160021 Applicant objections to Commonwealth of MA atty general direct testimony re prompt alert & notification sys issues." Ground rejection not open issue & testimony on Pages 21-24 irrelevant W/Certificate of Svc Related correspondence
DIGNAN,T.G. Public Service Co of New Hampshire. DIGNAN,T.G. Ropes & Gray #289 8574. 89/05/02. Atomic Safety and Licensing Board Panel 6pp 49709:015-49709:020.

8905080324 Transcript of 890503 evidentiary hearing in Boston,MA re onsite emergency planning.Pp 281-550.Witnesses:F Kantor, KM Eldred
" Atomic Safety and Licensing Board Panel. 89/05/03. 250pp. 49659:134-49660:053

8905160100 Notice of deposition." Advises that Commonwealth of MA assistant atty general will take deposition of DJ Perrotti on 890509 at ofcs of Kirkpatrick & Lockhart in Pittsburgh,PA.W/Certificate of Svc Related correspondence
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8570. 89/05/03 4pp 49705:291-49705:294.

8905160175 Informal discovery request re Applicant 16." Requests computer readable listings & paper copies of all IDYNEV assignment,evacuation time estimates & sensitivity runs mentioned in Testimony 16 Related correspondence.
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8581. 89/05/04
SELLECK,K.A. Public Service Co of New Hampshire. SELLECK,K.A. Ropes & Gray 1p. 49705:026-49705:026.

8905160033 Confirms 890505 telcon re applicant incorrect impression that Seacoast Anti-Pollution League (SAPL) was withdrawing testimony of C Breton & J Van Geldor re SAPL Contention EX-12.Related correspondence.
DOUGHTY,J. Seacoast Anti-Pollution League. #289 8584. 89/05/08. DIGNAN,T.G. Public Service Co of New Hampshire. DIGNAN,T.G. Ropes & Gray. 1p 49709:006-49709:006.

8905160105 Forwards testimony demonstrating that plant built using counterfeit,defective components & enumerating other safety violations W/Certificate of Svc Served on 890510.
COMLEY,S.B. We The People of The United States (We The People, Inc.). #289 8587. 89/05/08 CHILK,S. Office of the Secretary of the Commission. 11pp. 49705:280-49705:290.

8905170097 Advises that matl requested in 890504 ltr re Applicant Rebuttal Testimony 16 has been assembled & sent to Adler as requested.Related correspondence.
TROUT,J. Public Service Co. of New Hampshire. TROUT,J. Ropes & Gray. #289 8605. 89/05/09. FIERCE,A.R. Massachusetts, Commonwealth of. 2pp 49709:112-49709:113.

8905170070 Commonwealth of MA atty general opposition to applicant motion to dismiss Joint Intervenor contentions." Commonwealth has no objection to dismissal of contentions W/ supporting info & Certificate of Svc
FIERCE,A.R. Massachusetts, Commonwealth of. #289 8600. 89/05/11. Atomic Safety and Licensing Board Panel. 14pp. 49709:120-49709:133.

8905220082 FEMA motion to require supplementation of testimony of RR Goble on behalf of atty general of Commonwealth of MA re Contentions MAG EX-11,MAG EX-19,SAPL EX-14,JI-13C,JI-20 & JI-23." W/supporting info & Certificate of Svc.
FLYNN,H.J., MCPHETERS,L.H. Federal Emergency Management Agency. #289 8616. 89/05/12. Atomic Safety and Licensing Board Panel. 19pp. 49772:210-49772:228.

8905190252 Transcript of 890515 evidentiary hearing in Boston,MA re offsite emergency planning.Pp 20,982-21,169.Witnesses: EB Lieberman,AM Callendrello,MC Sinclair & DS Miloti. Supporting documentation encl.
" Atomic Safety and Licensing Board Panel. 89/05/15. 400pp. 49791:106-49792:183.

8905190269 Transcript of 890516 evidentiary hearing in Boston,MA re offsite emergency planning Pp 21,170-21,481 Witnesses AM Calendrella,DS Mileti & MC Sinclair * Atomic Safety and Licensing Board Panel 89/05/16 314pp 49792:184-49793:137

8905220017 Amended prefiled testimony of RW Donovan on behalf of FEMA on 880628-29 Seabrook exercise * Post exercise assessment amended to correct inaccuracies re bus route demonstrations in State of NH W/Certificate of Svc Related correspondence
DONOVAN,R.W. Federal Emergency Management Agency. #289 8617 89/05/17 13pp 49772:115-49772:133

8905230341 Transcript of 890517 evidentiary hearing in Boston,MA re offsite emergency planning Pp 21,482-21,771 Witnesses AM Calendrella,DS Mileti,MC Sinclair,RW Donovan
* Atomic Safety and Licensing Board Panel 89/05/17 300pp 49854:047-49855:152

8905220368 Transcript of 890516 evidentiary hearing in Boston,MA re offsite emergency planning Pp 21,772-22,063 Witness RW Donovan
* Atomic Safety and Licensing Board Panel 89/05/16 292pp 49815:255-49816:189

8905230345 Transcript of 890517 evidentiary hearing in Boston,MA re offsite emergency planning Pp 22,064-22,170 Witness RW Donovan
* Atomic Safety and Licensing Board Panel #289 8662 89/05/19 13pp 49813:268-49854:046

8905240043 Applicant objection in nature of motion in limine to portions of prefiled testimony of GW Sinch & J Pacillo re TOH/NECNP EX-1 A & B * Listed immaterial & irrelevant portions at mail should be excluded W/Certificate of Svc
TROUT,J.P. Public Service Co. of New Hampshire TROUT,J.P. Ropes & Gray. #289 8635 89/05/19. Atomic Safety and Licensing Board Panel 9pp. 49803:053-49803:061

8905240058 Applicant objection in nature of motion in limine to admission in evidence of prefiled testimony of Commonwealth of MA atty general witnesses G Sinch re, H Sawyer & B Davis * W/Certificate of Svc
COCK,G.C. Public Service Co. of New Hampshire COCK,G.C. Ropes & Gray. #289 8636 89/05/19. Atomic Safety and Licensing Board Panel 20pp. 49803:062-49803:081

8905240066 Applicant objection in nature of motion in limine to portion of prefiled testimony of A Lenergan * Portions of testimony deemed immaterial & irrelevant & should be excluded W/ Certificate of Svc
COOK,G.C. Public Service Co. of New Hampshire COCK,G.C. Ropes & Gray. #289 8637 89/05/19. Atomic Safety and Licensing Board Panel 7pp. 49803:082-49803:088

8905250416 Transcript of 890522 evidentiary hearing in Boston,MA re offsite emergency planning Pp 22,171-22,269 Witness RW Donovan.
* Atomic Safety and Licensing Board Panel 89/05/22 95pp 49869:240-49869:335.

8905300099 Response of Commonwealth of MA atty general to applicant objection in nature of motion in limine to portions of prefiled testimony of GW Sinch & J Pacillo re TOH/NECNP EX-1 A & B * Motion should be denied W/Certificate of Svc
BROCK,M.T. Massachusetts Commonwealth of. #289 8668 89/05/22. Atomic Safety and Licensing Board Panel 19pp 49864:199-49864:217

U. Congressional/Executive Correspondence

8905240320 Forwards NRC Quarterly Status Rept to Congress covering First Quarter 1989 Re 890303 NRC dismissed Shoreham intervenors from licensing proceeding for misconduct during proceeding W/o encl
ZECH,L.W. Commissioners 89/05/12 BEVILL,T. House of Rep., Appropriations 6pp. 49908:330-49908:337

8905240370 Responds to 890508 questions re status of TMI action plan requirements at plant.NRC determined that operation of control room w/o control room ventilation sys, adequate for operation up to 5% rated power
ZECH,L.W. Commissioners 89/05/12. MARKEY,E.J. House of Rep 4pp 49909:014-49909:022.

--8905240372 Raises concerns re commercial nuclear power plants failing to fully implement TMI Action Plan requirements,specifically control room habitability
MARKEY,E.J. House of Rep 89/05/09. ZECH,L.W. Commissioners. 5pp 49909:018-49909:022.

DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 1

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp 49553:235-49553:311.

8904250261 Forwards Rev 0 to TR-84056-01, "Independent Assessment Program for Comanche Peak Electric Station Final Rept," Vols 1-3.
WILLIAMS,N.H. CYGNA Energy Services 89/04/12. GRIMES,C. NRC - No Delated Affiliation Given. 1p 49472:057-49476:066.

--8904250261 Rev 0 to "Independent Assessment Program for Comanche Peak Steam Electric Station Final Rept," Vols 1-3.
WILLIAMS,N.H., SHIPLEY,L.E., SHULMAN,M.N. CYGNA Energy Services TR-84056-01 R00. 89/04/11 1,10Cpp 49472:058-49476:066.

8905040020 Forwards Rev 0 to "Process Control Program" for processing radwastes to be shipped to licensed land disposal facilities per discussion.Document incorporates comments provided during 890316 & 20 telecons.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/21. Document Control Branch (Document Control Desk) 2pp. 49630:231-49630:260.

--8905040022 "Process Control Program"
* TU Electric (formerly Texas Utilities Generating Co.) 89/04/30 23pp. 49630:233-49630:260

8905020244 Advises that scheduled response to CASE documented request for action re ch 1982 RCS cold hydrostatic test has been extended to 890509,pending receipt of addl info from CASE
COUNSIL,W.G. TU Electric (formerly Texas Utilities Generating Co.). 89/04/24 GRIMES,C.I. Comanche Peak Project Division 1p 49584:325-49584:325

8905040289 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to CIA investigation re allegations by client
GRIMSLEY,O.H. Division of Freedom of Information & Publications Services (Post 890205) 89/04/25 BAUMAN,L. Government Accountability Project. 9pp 49633:186-49635:043

--8905040290 Forwards memorandum rept re CASE allegation of alleged improper handling by NRC Technical Review Team of CASE allegation re facility.No evidence found that NRC Technical Review Team did not properly review overexcavation
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417) 87/05/26 STELLO,V. Ofc of the Executive Director for Operations 1p 49633:195-49633:195.

--8905040293 Submits memo rept re CASE allegation of alleged improper handling by NRC Technical Review Team of CASE allegations re facility.Investigation disclosed that Technical Review Team did not contact original source of allegation
SMITH,L.B., MURLEY,G.A. Office of Inspector & Auditor (Pre 890417). 87/05/26 Office of Inspector & Auditor (Pre 890417) 91pp 49633:196-49633:268

--8905040316 Provides description of possible deficiency observed during basemat excavation for reactor bldg.Formal rept re const procedures,investigative program used to determine rock damage & analysis of safety will be provided within 30 days
CALDER,R.W. TU Electric (formerly Texas Utilities Generating Co.) 75/01/04
KNUTH,D.F. Ofc of Inspection & Enforcement, Ofc of the Director 100pp 49633:308-49634:028

--8905040326 Forwards Ofc of Inspector & Auditor investigation of alleged improper disclosure of confidential source by DD Griskill Source Mouser never requested confidentiality
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 85/05/23 HAYES,B.B. Office of Investigations 2pp 49634:029-49634:030

--8905040327 Submits memo rept re alleged improper disclosure of confidential source.Mouser never requested confidentiality
KRAUS,C., LOGAN,K.G. Office of Inspector & Auditor (Pre 890417). 85/05/23. Office of Inspector & Auditor (Pre 890417) 16pp 49634:031-49634:048

8905090302 Requests response re need to remain on distribution list to receive correspondence concerning license application Response requested within 30 days
WILSON,J.H. Assistant Director for Projects 89/04/26 THEISEN,S.M. Texas, State of. 2pp 49701:063-49701:064

8905010265 Forwards responses to request for addl info re plant FSAR concerning radiation protection issues
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/28 Document Control Branch (Document Control Desk) 57p 49555:325-49556:021.

8905010271 Forwards response to request for addl info re Chapter 12 of FSAR re radioactive airborne concentrations.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/28 Document Control Branch (Document Control Desk). 16pp 49556:060-49556:075.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.) 8pp 49773:185-49773:208.

8905040282 Denies appeal of DH Grimsley 890124 denial of FOIA request for documents re resp Repts 50-445/89-59 & 50-446/88-55. Documents listed in app with old (rel FOIA Exemptions 5 & 6)
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. 89/05/01
BAUMAN,L. Garde, B.P. 2pp 49633:136-49633:145

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp 49660:054-49660:108

8905090333 Provides schedule for affirming & certifying adequacy & accuracy of Tech Specs,except for plant sys,accident monitoring instrumentation & area temp monitoring.Info re min flow requirements for containment spray testing encl.
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/02. Document Control Branch (Document Control Desk). 2pp. 49674:359-49674:360

8905080365 Application for amends to CPPR-126 & CPPR-127,revising description of ownership interest as stated,per 10CFR50.30 & 50.90 Supporting info including annual rept encl
BECK,J.W. TU Electric (formerly Texas Utilities Generating Co.) 89/05/04. Document Control Branch (Document Control Desk). 85pp 49658:001-49659:133.

--8905080367 "Texas Utils Co 1988 Anual Rept." Related info encl.
FARRINGTON,J., NYE,E. TU Electric (formerly Texas Utilities Generating Co.) 88/12/31 35Cpp 49658:068-49659:133

8905190072 Confirmation of Action Ltr 89-01 re 890505 conversation concerning backleakage through Borg-Warner check valves in auxiliary & main feedwater sys on 890423.Understanding that stated actions underway confirmed
GRIMES,C.I. Comanche Peak Project Division. 89/05/05. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 4pp. 49820:038-49820:041.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

8905120023 Forwards nonproprietary & proprietary WCAPs 12259 & 12258, "Evaluation of Thermal Stratification for Comanche Peak Unit 1 RHR Lines." Proprietary rept withheld (ref 10CFR2.790)
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/09. Document Control Branch (Document Control Desk) 2pp. 49755:057-49755:138

--8905120025 Requests withholding of proprietary WCAP-12258, "Evaluation of Thermal Stratification for Comanche Peak Unit 1 & 2 RHR Lines," from public disclosure (ref 10CFR2.790)
WIESEMANN,R.A. Westinghouse Electric Corp. 89/05/04. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49755:069-49755:078

--8905120027 Nonproprietary "Evaluation of Thermal Stratification for Comanche Peak Unit 1 RHR Lines."
BAMFORD,W.H., STRAUCH,P., ROIDT,M.A. Westinghouse Electric Corp. WCAP-12259. 89/04/30. 61pp. 49755:079-49755:138.

8905160165 Forwards response to CASE "Documented Request for Action Unit 1 1982 RCS Primary Cold Hydrostatic Test." Utr requests that NRC deny requested relief in accordance w/ Joint Stipulation
COUNSIL,W.G. TU Electric (formerly Texas Utilities Generating Co.). 89/05/09.
GRIMES,C.I. Comanche Peak Project Division. 26pp. 49765:297-49768:232

8905230143 Forwards nonproprietary Rev 2 to WCAP-12230 & proprietary Rev 2 to WCAP-12123, "Westinghouse Setpoint Methodology for Protection Sys,Comanche Peak Unit 1,Rev 1." Proprietary rept withheld (ref 10CFR2.790).
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/10. Document Control Branch (Document Control Desk). 4pp. 49899:058-49899:158

--8905230146 Requests that proprietary Rev 2 to WCAP-12123 "Westinghouse Setpoint Methodology for Protection Sys,Comanche Peak Unit 1,Rev 1," be withheld from public disclosure (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. 89/04/24. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 9pp. 49899:062-49899:070

--8905230149 Nonproprietary Rev 2 to "Westinghouse Methodology for Protection Sys,Comanche Peak Unit 1,Rev 1."
TULEY,C.B. Westinghouse Electric Corp. WCAP-12230, R02. 89/04/30. 86pp.
49899:071-49899:159

8905190313 Revises 890206 response to Generic Ltr 88-14,Item 6 re instrument air problems.Rev covers NRC request for addl info re rapid & gradual loss of instrument air,testing of safety-related components.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/11. Document Control Branch (Document Control Desk). 4pp. 49863:123-49863:126

8905170249 Forwards proprietary WCAP-12267 & nonproprietary WCAP-12268, "Technical Bases for Eliminating Rupture of Accumulator Injection Nozzles as Structural Design Basis ..." WCAP-12267 withheld (ref 10CFR2.790).
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/12. Document Control Branch (Document Control Desk). 2pp. 49775:210-49776:073.

--8905170251 Requests that proprietary Rept WCAP-12267, "Technical Bases for Eliminating Rupture of Accumulator Injection Nozzles . Comanche Peak Unit 1," be withheld from public disclosure (ref 10CFR2.790) Ltr is nonsuance
WIESEMANN,R.A. Westinghouse Electric Corp. 89/05/04. Document Control Branch (Document Control Desk). 8pp. 49775:212-49775:219

--8905170252 "Comanche Peak Steam Electric Station-1 Whipjet Program Rept 10-Inch Safety Injection Sys Accumulator Lines."
* Robert L. Cloud Associates, Inc. 89/05/31. 142pp. 49775:220-49775:360

--8905170255 "Technical Bases for Eliminating Rupture of Accumulator Injection Nozzles as Structural Design Basis for Comanche Peak Unit 1."
SCHMERTZ,J.C., LEE,Y.S., SWAMY,S.A. Westinghouse Electric Corp. WCAP-12268. 89/05/31. 74pp. 49776:001-49776:073.

8905220332 Advises that audit of SPDS scheduled for 890606-07. Tentative agenda encl
GRIMES,C.I. Comanche Peak Project Division. 89/05/16. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 49836:179-49836:182

8905220342 Notifies of significant meeting on 890523 at plant site to discuss findings from walkdown of 23,000 pipe supports, resulting corrective action request,corrective actions, lessons learned & planned insps.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/05/16. TU Electric (formerly Texas Utilities Generating Co.). 2pp. 49835:336-49835:337.

E. NRC Safety Evaluation Report (SER), supplements & correspondence

8905110322 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION,UNITS 1 AND 2 Docket Nos. 50-445 And 50-446.(Texas Utilities Generating Corp)
* Office of Nuclear Reactor Regulation, Director (Post 870411). NUREG-0797 S21. 89/04/30. 220pp. 49723:202-49724:064.

8905090361 Advises that NRR issued encl Suppl 21 to plant SER (NUREG-0707) re NRC review of util FSAR since Suppl 12 issued in Oct 1985.W/o encl
GRIMES,C.I. Comanche Peak Project Division. 89/05/03. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 2pp. 49675:332-49675:333.

F. Security, medical, emergency & fire protection plans

8905100053 Forwards revised emergency plan procedures,consisting of Rev 0 to EPP-313 & Procedure Change EPP-109-R7-1 to Rev 7 to EPP-109 Admin strative functions & respons,bilities reassigned re distribution of controlled procedure manuals.
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.). 89/04/25. Document Control Branch (Document Control Desk). 2pp.

--8906040247 Revised Emergency Plan Procedures,consisting of Rev 0 to EPP-313 & Procedure Change EPP-109-R7-1 to Rev 7 to EPP-109.
* TU Electric (formerly Texas Utilities Generating Co.). 89/04/07. 58pp. 49810:066-49810:143

8905060011 Forwards objectives & guidelines for util emergency preparedness exercise scheduled for 890725-26
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/27. Document Control Branch (Document Control Desk). 51pp. 49648:058-49648:110.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905190335 Revised emergency plan procedures,including Rev. 5 to EPP-121, "Reentry,Recovery & Closeout" & Rev 6 to EPP-201, Assessment of Emergency Action Levels,Emergency Classification & Plan Activation." W/890510 ltr
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.). 89/05/10. 203pp. 49801:315-49802:113

8905230330 Forwards State of TX & local govt objectives for graded exercise scheduled for 890725-26.
LANSFORD,R.A. Texas, State of. 89/05/11. HARGETT,E. Federal Emergency Management Agency. 13pp. 49855:332-49855:344

G. Adjudicatory correspondence

8905040101 Forwards summary of points of agreement reached at 890308 meeting.Agreements will be subj to further discussion an orig parties.W/Certificate of Svc.Served on 890427
EDGAR,G.L. TU Electric (formerly Texas Utilities Generating Co.). EDGAR,G.L. Newman & Holtzinger. #289 8531. 89/04/07. ELLIS,J. Citizens Association for Sound Energy. 12pp. 49522:291-49522:302.

I. Financial information

8905080365 Application for amends to CPPR-126 & CPPR-127,revising description of ownership interest as stated per 10CFR50.90 & 50.90 Supporting info including annual rept encl
BECK,J.W. TU Electric (formerly Texas Utilities Generating Co.). 89/05/04. Document Control Branch (Document Control Desk). 65pp. 49658:001-49659:133

--8905080367 "Texas Utils Co 1988 Annual Rept." Re'ation info encl
FARRINGTON,J., NYE,E. TU Electric (formerly Texas Utilities Generating Co.). 88/12/31. 350pp. 49658:068-49659:133

K. Utility Final Safety Analysis Report (FSAR) & amends

8905030046 Amend 76 to FSAR for Comanche Peak Steam Electric Station Units 1 & 2 W/one oversize map & 890501 ltr
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/01. 3,000pp.
49813:001-49822:217

8905170089 Forwards page by page description of changes in Amend 76 to FSAR.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/01. Document Control Branch (Document Control Desk). 400pp. 49771:035-49772:114.

O. Inspection reports, IE Bulletins & correspondence

8904260290 Ack receipt of 890330 updated response to violations noted in Insp Rept 50-445/87-22.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/04/14. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 5pp. 49512:294-49512:298.

8904260129 Forwards,for NRC evaluation,three revised & five alternative requirements associated w/preservice insp plan & relief requests re piping sys,reactor vessel & steam generator 3
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/17. Document Control Branch (Document Control Desk). 21pp. 49513:268-49513:276

8904270202 Forwards Insp Repts 50-445/89-16 & 50-446/89-16 on 890308-0404.No violations or deviations noted
WARNICK,R.F. Assistant Director for Inspection Programs. 89/04/17. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 5pp. 49526:125-49526:130.

--8904270208 Insp Repts 50-445/89-16 & 50-446/89-16 on 890308-0404.No violations or deviations noted.Major areas inspected:actions on previous insp findings,followup on violations,svc water corrective actions & mgt meetings
PHILLIPS,H.S. Assistant Director for Inspection Programs. LIVERMORE,H.H. Assistant Director for Inspection Programs. 89/04/14. 7pp. 49526:130-49526:136

8904270216 Forwards Insp Repts 50-445/89-20 & 50-446/89-20 on 890308-0404.No violations or deviations noted
WARNICK,R.F. Assistant Director for Inspection Programs. 89/04/18. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 5pp. 49526:079-49526:103.

--8904270222 Insp Repts 50-445/89-20 & 50-446/89-20 on 890308-0404.No violations or deviations noted.Major areas inspected:util actions on previous insp findings,follow-up on violations,action on 10CFR50.55(e) deficiencies & NRC bulletins.
LIVERMORE,H.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/18. 20pp. 49526:084-49526:103.

8905020341 Responds to NRC 890324 ltr re violations noted in Insps 50-445/89-12 & 50-446/89-12,50-445/89-06 & 50-446/89-06 on 890208-0307.Corrective actions:change issued to insp procedure AQP 11-3 & action plan developed re CAR 89-004
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/24. Document Control Branch (Document Control Desk). 10pp. 49566:337-49566:346.

8905030328 Forwards Insp Repts 50-445/89-17 & 50-446/89-17 on 890308-0404.No violations or deviations noted
WARNICK,R.F. Comanche Peak Project Division. 89/04/24. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 49588:329-49588:359

--8905030334 Insp Repts 50-445/89-17 & 50-446/89-17 on 890308-0404 No violations or deviations noted Major areas inspected: applicant action on previous insp findings & action on 10CFR50.55(e) deficiencies identified by applicant
BITTER,S.D., BURRIS,S.P., WEBE,J.S. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 26pp. 49508.333-49508.358

8905040289 Partial response to FOIA request for records App B & C records available in PDR App D documents provided to requestor but not publically available since related to CIA investigation re allegations by client
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 880205) 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633.186-49635.043

--8905040297 Forwards Insp Repts 50-445/75-05 & 50-446/75-05 on 750227-28 Noncompliance noted.
* Ofc of Inspection & Enforcement, Director (820201-870413) 75/03/06
BRITTAIN,P.G. TU Electric (formerly Texas Utilities Generating Co.) 2pp. 49633.267-49633.289

--8905040305 Responds to NRC 750604 ltr re violations noted in Insp Repts 50-445/75-05 & 50-446/75-05.Corrective actions reactor cavity areas containing most damage removed as part of safeguards bldg excavation
CAUDLE,R.W. TU Electric (formerly Texas Utilities Generating Co.) 75/12/12.
MADSEN,G.L. Reactor Construction & Engineering Support Branch. R4. 5pp. 49633.289-49633.293

--8905040313 Insp Repts 50-445/75-05 & 50-446/75-05 on 750227-28. Deficiency noted re procedure for excavation for reactor containment structures.Major areas inspected:review of QA/QC program implementation for safety-related structures
STEWART,R.C., HUBACEK,W.G., CROSSMAN,W.A. Region 4, Ofc of the Director. 75/03/06. 14pp. 49633.294-49633.307

8905030516 Ack receipt of 890330 ltr informing NRC of steps taken to correct violations noted in 890228 notice of violation. Corrective actions will be reviewed during future insp.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/04/26. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 5pp. 49602.021-49602.025

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553.312-49554.057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511.231

8905020299 Informs that implementation of approx 155 design change authorizations has been incorporated into plant room & area completion program & will be completed prior to fuel load. Nonconformance reprs may not be completed by 893501.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49594.302-49594.302

8905020342 Informs that commitment re civil structural Open Item C/S-51,scheduled to be implemented by 893428,will be implemented prior to Unit 1 fuel load,per 880411 & 0824 responses to NRC design validation program insps
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/04/28. Document Control Branch (Document Control Desk). 1p. 49594.135-49594.135.

8905030065 Submits addl info re Notice of Violation 445/8711-V-02 & 446/8709-V-02 concerning removal of unauthorized splices. Removal of unauthorized splices in Unit 2 chillers complete & NRC CE-87-10026 closed
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/28. Document Control Branch (Document Control Desk). 1p. 49608.189-49608.189

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.019-49511.126.

8905030058 Forwards nonproprietary WCAP-12247 & proprietary WCAP-11248, "Evaluation of Thermal Stratification for Comanche Peak Unit 1 Pressurizer Surge Line." Proprietary rept withheld (ref 10CFR2.790(b)(4))
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/01. Document Control Branch (Document Control Desk). 6pp. 49603.001-49603.245

--8905030086 Requests that proprietary WCAP-12248, "Evaluation of Thermal Line Stratification for Comanche Peak Unit 1 Pressurizer Surge Line," be withheld per 10CFR2.790(b)(4).
WIESEMANN,R.A. Westinghouse Electric Corp. 89/04/27. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49603.007-49603.016

--8905030071 "Evaluation of Thermal Stratification for Comanche Peak Unit 1 Pressurizer Surge Line."
CHANG,K.C., PATEL,A.B., WITT,F.J. Westinghouse Electric Corp. WCAP-12247. 89/04/30. 229pp. 49603.017-49603.245.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155

8905160076 Forwards Postconstruction Hardware Validation Program Insp Repts 50-445/89-28 & 50-446/89-28 on 890410-21.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/05/09. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 49770.001-49770.052

--8905160080 Team Insp Repts 50-445/89-28 & 50-445/89-28 on 890410-21 No violations or deviations noted Major areas inspected:"Y" final acceptance attributes
NORKIN,D.P., LIVERMORE,H.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/09. 46pp. 49770.007-49770.052

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 9Spp. 49808.052-49809.146

8905190525 Forwards Insp Repts 50-445/89-25 & 50-446/89-25 on 890405-0502 No violations or deviations identified
WARNICK,R.F. Comanche Peak Project Division. 89/05/12. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 49814.004-49814.018.

--8905190528 Insp Repts 50-445/89-25 & 50-446/89-25 on 890405-0502 No violations or deviations noted.Major areas inspected: licensee actions on previous insp findings,follow up on violations/deviations,spec & procedure
HALE,C.J., LIVERMORE,H.H. Region 4, Ofc of the Director. 89/05/12. 11pp. 49814.008-49814.018

8905220401 Provides follow-up response to notices of violation 445/8871-V-03,445/8906-V-02 & 445/8912-V-03.Corrective action surveillance program to monitor completed commodities to assure maint of completion established
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/12. Document Control Branch (Document Control Desk). 5pp. 49853.204-49853.208

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765.035

8905240382 Forwards Insp Repts 50-445/89-28 & 50-446/89-28 on 890405-0502 & notice of violation.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/05/16. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 6pp. 49908.005-49908.032

--8905240385 Notice of violation from Insp on 890405-0502.Violation noted welds on north face of duct segments lacked required galvanizing & raw edges of structural components on internal portion of one duct segment still uncoated.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/05/16. 4pp. 49908.011-49908.014

--8905240387 Insp Repts 50-445/89-28 & 50-446/89-28 on 890405-0502. Violations noted.Major areas inspected:actions on previous insp findings,follow up on violations/deviations actions on 10CFR50.55(e) deficiencies & post-const hardware program
RUNYAN,M.F., LIVERMORE,H.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/16. 18pp. 49908.015-49908.032

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018

S. Reportable occurrences, LERs & related correspondence

8905010159 Interim Deficiency Rept CP-89-007 re failure of Rosemount Model 1153 & 1154 transmitters.Initially reported on 890320. Evaluation of safety impact on plant operations continuing. Next rept will be issued by 890731.
WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.). 89/04/18. Document Control Branch (Document Control Desk). 1p. 49557.360-49557.360.

8905020440 Interim Deficiency Rept CP-89-001 re defective mats in NAMCO limit switches.Initially reported on 890116.Evaluation of issue continuing.Next rept will be submitted on 891002.
CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.) 89/04/24. Document Control Branch (Document Control Desk). 1p. 49589.051-49589.051

8905030047 Deficiency Rept CP-89-008 re Fisher control valve actuators. Three component cooling water valves failed to close when stroke tested under sys flow.Next rept expected prior to Unit 1 fuel load
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/24. Document Control Branch (Document Control Desk). 1p. 49602.077-49602.077.

8905030101 Supplemental Deficiency Rept CP-88-27 re quality code downgrade of Westinghouse 7300 sys printed circuit cards. Initially reported on 880413.Replacement of cards ongoing. Next estimated date of completion is 880929.
CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.) 89/04/25. Document Control Branch (Document Control Desk). 1p. 49602.284-49602.284.

8905030106 Interim Deficiency Rept CP-86-48 re adequacy of nonconformance rpt dispositions.Initially reported on 860515.Util will continue evaluation & submit final rept prior to Unit 1 fuel load.
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/25. Document Control Branch (Document Control Desk). 1p. 49602.187-49602.187.

8905020261 Supplemental Deficiency Rept CP-87-29 re component cooling water isolation following reactor coolant pump thermal barrier rupture.Existing non-Class 1E temp & flow instrumentation will be replaced w/Class 1E equipment.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/28. Document Control Branch (Document Control Desk). 2pp. 49584.091-49584.092.

8905020372 Supplemental Deficiency Rept CP-88-20 re instrumentation utilized for detection & mitigation for certain high energy line breaks located outside containment.Initially reported on 890128.Investigation continuing.
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/04/26. Document Control Branch (Document Control Desk). 1p. 49597.022-49597.022

8905030023 Supplemental Deficiency Rept CP-87-128 re emergency diesel generator auto start circuitry loss of control power indication.Initially reported on 880106.Re evaluation of issue continuing.Next rept submitted by 891002
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/04/28. Document Control Branch (Document Control Desk). 1p. 49604.298-49604.298.

8905090318 Interim Deficiency Rept CP-89-004 re rotational parts of auxiliary feedwater flow orifice assembly indicating that min flow orifice passing greater flow than design flow. Initially reported on 890217.Next rept prior to fuel load
WOODLAN,D R ; CAHILL,W J. TU Electric (formerly Texas Utilities Generating Co) 89/05/02 Document Control Branch (Document Control Desk) 1p. 49702 242-49702 242

8905230192 Interim Deficiency Rept CP-88-33 re emergency diesel generator static exciter voltage regulation circuitry. Initially reported on 880830 Evaluation continuing Final rept will be submitted prior to Unit 1 fuel load
WOODLAN,D R TU Electric (formerly Texas Utilities Generating Co) 89/05/03. Document Control Branch (Document Control Desk) 1p. 49898 032-49898 032

8905230199 Interim Deficiency Rept CP-88-36 re chemical vol & control sys charging pumps alternate min flow recirculation piping. Initially reported on 881006 Pipe stress evaluation ongoing Final rept will be submitted prior to fuel load for Unit 1
MARSHALL,J S TU Electric (formerly Texas Utilities Generating Co.). 89/05/03 Document Control Branch (Document Control Desk) 1p 49898 018-49898 018

8905230221 Interim Deficiency Rept CP-88-40 re NPS Industries,Inc sway strut design Initially reported on 890103 Engineering review of rept ongoing Final rept will be submitted prior to fuel load for Unit 1
MARSHALL,J S. TU Electric (formerly Texas Utilities Generating Co) 89/05/03. Document Control Branch (Document Control Desk) 1p 49897 274-49897 274

8905090339 Summary of Operating Reactors Events Meeting 89-18 on 890503
LANNING,W D Events Assessment Branch. 89/05/04. ROSSI,C E Division of Operational Events Assessment (Post 870411) 13pp 49735 208-49735 218

8905180262 Supplemental Deficiency Rept CP-88-23 re design basis groundwater elevation at plant Initially reported on 880204. Proposed waterproofing of Category I structures unnecessary, based on lack of seepage during past yr.
CAHILL,W J., WOODLAN,D R. TU Electric (formerly Texas Utilities Generating Co) 89/05/08 Document Control Branch (Document Control Desk) 2pp 49785 302-49785 303.

8905180353 Interim Deficiency Rept CP-89-009 re deficient mod to ppe whp restraint Initially reported on 890406 Final rept will be submitted prior to fuel load for Unit 1
WOODLAN,W J TU Electric (formerly Texas Utilities Generating Co). 89/05/08 Document Control Branch (Document Control Desk). 1p 49788 293-49788 293.

8905190015 Supplemental Deficiency Rept CP-87-055 re containment spray pump recirculation piping Initially reported on 871208 Replacement of affected piping containing Mods will be completed prior to fuel load for Unit 1.
WOODLAN,D R TU Electric (formerly Texas Utilities Generating Co). 89/05/08. Document Control Branch (Document Control Desk) 1p. 49814 003-49814 003

8905250174 Supplemental Deficiency Rept CP-88-15 re containment max flood level Initially reported on 880118 Corrective actions specified in 880118 ltr completed for Unit 1 w/exception of equipment qualification program changes
CAHILL,W J TU Electric (formerly Texas Utilities Generating Co.) 89/05/18. Document Control Branch (Document Control Desk) 2pp 49818 357-49818 358

U. Congressional/Executive Correspondence

8905240320 Forwards NRC Quarterly Status Rept to Congress covering First Quarter 1989 On 890303,NRC dismissed Shoreham intervenors from licensing proceeding for misconduct during proceeding.W/o encl
ZECH,L.W. Commissioners 89/05/12. BEVILL,T. House of Rep., Appropriations 8pp 49808 330-49808 337.

V. Operator Examinations

8904270050 Forwards renewal applications & medical certificates for personnel Requests all correspondence re licensed operators be addressed to or copied to WJ Cahill Encls withheld (ref 10CFR2.790(a)(6) & (a)(7)).
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co) 89/04/19. PELLET,J.L. Reg on 4, Ofc of the Director 1p. 49533 269-49533 269

DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STATION, UNIT 2

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12 Consolidated Edison Co. of New York, Inc 73pp 49553 235-49553 311.

8904250261 Forwards Rev 0 to TR-84056-01, "Independent Assessment Program for Comanche Peak Electric Station Final Rept," Vols 1-3.
WILLIAMS,N.H CYGNA Energy Services 89/04/12. GRIMES,C. NRC - No Detailed Addr ation Given 1p. 49472 057-49476 066

--8904250261 Rev 0 to "Independent Assessment Program for Comanche Peak Steam Electric Station Final Rept," Vols 1-3
WILLIAMS,N H., SHIPLEY,L.E., SHULMAN,M N CYGNA Energy Services TR-84056-01 R00 89/04/11. 1,100pp 49472 058-49476 066

8905040020 Forwards Rev 0 to "Process Control Program" for processing radwastes to be shipped to licensed land disposal facilities,per discussion Document incorporates comments provided during 890316 & 20 telcons
CAHILL,W J TU Electric (formerly Texas Utilities Generating Co) 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49630 231-49630 260

--8905040022 "Process Control Program"
* TU Electric (formerly Texas Utilities Generating Co). 89/04/30. 23pp 49630 233-49630 260.

8905040289 Partial response to FOIA request for records App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/04/25 BAUMAN,L. Government Accountability Project 8pp 49633 186-49635 043

--8905040290 Forwards memorandum rept re CASE allegation of alleged improper handling by NRC Technical Review Team of CASE allegation re facility.No evidence found that NRC Technical Review Team did not properly review overexcavation
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417) 87/05/26 STELLO,V Ofc of the Executive Director for Operations. 1p 49633 195-49633 195

--8905040293 Submits memo rept re CASE allegation of alleged improper handling by NRC Technical Review Team of CASE allegations re facility.Investigation disclosed that Technical Review Team did not contact original source of allegation
SMITH,L B., MULLEY,G A Office of Inspector & Auditor (Pre 890417) 87/05/26 Office of Inspector & Auditor (Pre 890417). 91pp 49633 196-49633 286.

--8905040318 Provides description of possible deficiency observed during basemat excavation for reactor bldg.Formal rept re const procedures investigative program used to determine rock damage & analysis of safety will be provided within 30 days
CAUDLE,R W. TU Electric (formerly Texas Utilities Generating Co) 75/01/04. KNUTH,D F Ofc of Inspection & Enforcement, Ofc of the Director. 100pp 49633 308-49634 026

--8905040326 Forwards Ofc of Inspector & Auditor investigation of alleged improper disclosure of confidential source by OD Desk1 Source Mauser never requested confidentially
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417) 85/05/23 HAYES,R D Office of Investigations 2pp 49634 029-49634 030

--8905040327 Submits memo rept re alleged improper disclosure of confidential source Mauser never requested confidentially
KHAUS,C., LOGAN,K G Office of Inspector & Auditor (Pre 890417) 85/05/23 Office of Inspector & Auditor (Pre 890417) 10pp 49634 031-49634 048

8905090302 Requests response re 880.1 to remain on distribution list to receive correspondence concerning license application Response requested within 30 days
WILSON,J H. Assistant Director for Projects. 89/04/26 THEISEN,S M Texas State of. 2pp 49701 963-49701 964

8905010265 Forwards responses to request for addl info re plant FSAR concerning radiation protection issues.
CAHILL,W J. TU Electric (formerly Texas Utilities Generating Co) 89/04/28 Document Control Branch (Document Control Desk) 57p 49555 325-49555 021

8905010271 Forwards response to request for addl info re Chapter 12 of FSAR re radioactive airborne concentrations
CAHILL,W J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/28 Document Control Branch (Document Control Desk). 16pp 49556 060-49556 075

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL actions.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T L Brown & Root, Inc. (subs of Halliburton Co) 8pp 49773 195-49773 208

8905040054 Notification of 890509 meeting w/util in Bethesda,MO to discuss plans for facility process enhancements
MALLOY,M. Comanche Peak Project Division. 89/05/01. GRIMES,C I Comanche Peak Project Division 5pp. 49630 029-49630 033

8905040282 Denies appeal of CH Grimsley 890124 denial of FOIA request for documents re Insp Repts 50-445/88-50 & 50-446/88-55 Documents listed in app withheld (ref FOIA Exemptions 5 & 6).
THOMPSON,H L Office of Nuclear Material Safety & Safeguards,Director. 89/05/01 BAUMAN,L Garde, D P 2pp 49633 136-49633 145.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 54pp 49660 054-49660 108

8905080365 Application for amends to CPPR-126 & CPPR-127,revising description of ownership interest as stated per 10CFR50.30 & 50.90.Supporting info,including annual rept encl.
BECK,J.W. TU Electric (formerly Texas Utilities Generating Co) 89/05/04 Document Control Branch (Document Control Desk). 65pp 49658 001-49659 133

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc 50pp. 49869 184-49869 239.

8905170082 Notification of 890511 meeting w/util at plant site to discuss process enhancements Proposed agenda encl
WARNICK,R F. Assistant Director for Inspection Programs 89/05/09 GRIMES,C I Assistant Director for Inspection Programs 5pp 49776 349-49776 353

8905170102 Notification of 890511 meeting w/util at plant to discuss applicant plans for facility process enhancement.Agenda encl
WARNICK,R F Assistant Director for Inspection Programs 89/05/09. GRIMES,C I Comanche Peak Project Division. 3pp 49776 221-49776 223

8905190313 Revises 890206 response to Generic Ltr 88-14,Item 6 re instrument air problems Rev covers NRC request for addl info re rapid & gradual loss of instrument air testing of safety- related components.
CAHILL,W J TU Electric (formerly Texas Utilities Generating Co) 89/05/11. Document Control Branch (Document Control Desk). 4pp 49863 123-49863 126

8905220332 Advises that audit of SPDS scheduled for 890606 07. Tentative agenda encl.
GRIMES,C I. Comanche Peak Project Division 89/05/16. CAHILL,W J. TU Electric (formerly Texas Utilities Generating Co.) 4pp 49836 179-49836 182.

E. NRC Safety Evaluation Report (SER), supps & correspondence

8905110322 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION UNITS 1 AND 2 Docket Nos 50-445 And 50-446 (Texas Utilities Generating Corp)
* Office of Nuclear Reactor Regulation Director (Post 870411) NUREG-0797 S21 89/04/30 22cpp 49723:202-49724:064

8905090351 Advises that NRR issued encl Suppl 21 to plant SER (NUREG 0797) re NRC review of updated FSAR since Suppl 12 issued in Oct 1985 W/o encl
GRIMES,C.E Comanche Peak Project Division 89/05/03 CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 2pp 49675:332-49675:333

F. Security, medical, emergency & fire protection plans

8905100053 Forwards revised emergency plan procedures,consisting of Rev 0 to EPP-313 & Procedure Change EPP-109-R7-1 to Rev 7 to EPP-109 Administrative functions & responsibilities reassigned re distribution of controlled procedure manuals
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/04/25 Document Control Branch (Document Control Desk). 2pp

--8905040247 Revised Emergency Plan Procedures,consisting of Rev 0 to EPP-313 & Procedure Change EPP-109 R7-1 to Rev 7 to EFP-109
* TU Electric (formerly Texas Utilities Generating Co.) 89/04/07 58pp 49810:086-49810:143

8905050011 Forwards objectives & guidelines for ull emergency preparedness exercise scheduled for 890725-26
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/27 Document Control Branch (Document Control Desk) 51pp 49648:056-49648:110

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125

8905190335 Revised emergency plan procedures,including Rev 5 to EPP-121, "Reentry,Recovery & Closeout" & Rev 5 to EPP-201, Assessment of Emergency Action Levels,Emergency Classification & Plan Activation " W/890510 ltr
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/05/10 200pp 49801:315-49802:113.

8905230330 Forwards State of TX & local govt objectives for graded exercise scheduled for 890725-26
LANSFORD,R.A. Texas, State of. 89/05/11. HARGETT,E. Federal Emergency Management Agency 13pp 49855:332-49855:344.

G. Adjudicatory correspondence

8905040101 Forwards summary of points of agreement reached at 890308 meeting Agreements will be subj to further discussion among parties W/Certificate of Svc Served on 890427
EDGAR,G.L. TU Electric (formerly Texas Utilities Generating Co.) EDGAR,G.L. Newman & Holtzinger #289 8531 89/04/07. ELLIS,J. Citizens Association for Sound Energy. 12pp 49522:291-49522:302

I. Financial information

8905080365 Application for amends to CPPR-126 & CPPR-127,revising description of ownership interest as stated per 10CFR50.30 & 50.90 Supporting info including annual repl encl
BECK,J.W. TU Electric (formerly Texas Utilities Generating Co.) 89/05/04 Document Control Branch (Document Control Desk) 65pp 49658:001-49659:133.

--8905080367 "Texas Utils Co 1988 Annual Rept " Related info encl
FARRINGTON,J., NYE,E. TU Electric (formerly Texas Utilities Generating Co.). 88/12/31. 350pp 49658:068-49659:133.

K. Utility Final Safety Analysis Report (FSAR) & amends

8905030046 Amend 76 to FSAR for Comanche Peak Steam Electric Station Units 1 & 2 W/one oversize map & 850501 ltr.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/01 3,000pp. 49813:001-49822:217.

8905170089 Forwards page-by page description of changes in Amend 76 to FSAR.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/05/01. Document Control Branch (Document Control Desk). 400pp. 49771:035-49772:114

Q. Inspection reports, IE Bulletins & correspondence

8904270202 Forwards Insp Repts 50-445/89-16 & 50-446/89-16 on 890308-0404 No violations or deviations noted.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/04/17. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 5pp. 49526:125-49526:136.

--8904270206 Insp Repts 50-445/89-16 & 50-446/89-16 on 890308-0404.No violations or deviations noted.Major areas inspected:actions on previous insp findings,follow up on violations,svc water corrective actions & mgt meetings.
PHILLIPS,H.S. Assistant Director for Inspection Programs. LIVERMORE,H.H. Assistant Director for Inspection Programs. 89/04/14. 7pp. 49526:130-49526:136.

8904270216 Forwards Insp Repts 50-445/89-20 & 50-446/89-20 on 890308-0404.No violations or deviations noted.
WARNICK,R.F. Assistant Director for Inspection Programs. 89/04/18. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 5pp. 49526:079-49526:103.

--8904270222 Insp Repts 50-445/89-20 & 50-446/89-20 on 890308-0404.No violations or deviations noted.Major areas inspected:util actions on previous insp findings,follow up on violations, action on 10CFR50.55(e) deficiencies & NRC bulletins.
LIVERMORE,H.H. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/18 20pp 49526:084-49526:103.

8905020341 Responds to NRC 890324 ltr re violations noted in Insps 50-445/89-12 & 50-446/89-12,50-445/89-06 & 50-446/89-06 on 890208-0307 Corrective actions change issued to insp procedure AOP 11.3 & action plan developed re CAR 89-004
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/01/24 Document Control Branch (Document Control Desk). 10pp. 49566:337-49566:346

8905030328 Forwards Insp Repts 50-445/89-17 & 50-446/89-17 on 890309-0401 No violations or deviations noted
WARNICK,R.F. Comanche Peak Project Division. 89/04/24. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 49588:329-49588:358

--8905030334 Insp Repts 50-445/89-17 & 50-446/89-17 on 890308-0404 No violations or deviations noted.Major areas inspected: applicant action on prev ious insp findings & action on 10CFR50.55(e) deficiencies identified by applicant
BITTER,S.D., BURRIS,S.P., WIEBE,J.S. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 26pp. 49588:333-49588:358

8905040289 Partial response to FOIA request for records.App B & C records available in PDR App D documents provided to requestor but not publically available.Access denied to OIA investigation re allegations by client
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project. 8pp. 49633:168-49635:043

--8905040297 Forwards Insp Repts 50-445/75-05 & 50-446/75-05 on 750227-28 Noncompliance noted
* Ofc of Inspection & Enforcement, Director (820201-870413). 75/03/06 BRITTAIN,P.G. TU Electric (formerly Texas Utilities Generating Co.) 2pp. 49633:291-49633:298

--8905040305 Responds to NRC 750604 ltr re violations noted in Insp Repts 50-445/75-05 & 50-446/75-05 Corrective actions:reactor cavity areas containing most damage removed as part of safeguards bldg excavation
CAUDLE,R.W. TU Electric (formerly Texas Utilities Generating Co.). 75/12/12 MADSEN,G.L. Reactor Construction & Engineering Support Branch, Rt 5pp 49633:289-49633:293

--8905040313 Insp Repts 50-445/75-05 & 50-446/75-05 on 750227-28 Deficiency noted re procedure for excavation for reactor containment structures.Major areas inspected:review of QA/QC program implementation for safety related structures
STEWART,R.C., RUBACEK,W.G., CROSSMAN,W.A. Region 4, Ofc of the Director 75/03/06. 14pp. 49633:294-49633:307

8905030518 Ack receipt of 890330 ltr informing NRC of steps taken to correct violation noted in 890228 notice of violation. Corrective actions will be reviewed during future insp
WARNICK,R.F. Assistant Director for Inspection Programs. 89/01/26. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 5pp. 49602:021-49602:025

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-087, "Potentially Substandard Valve Replacement Parts " Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 108pp. 49511:120-49511:231

8905020299 Informs that implementation of approx 155 design change authorizations has been incorporated into plant room & area completion program & will be completed prior to fuel load. Nonconformance repts may not be completed by 890501
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/26. Document Control Branch (Document Control Desk). 1p. 49594:302-49594:302.

8905030065 Submits addl info re Notice of Violation 445/8711-V-02 & 446/8703-V-02 concerning removal of unauthorized splices. Removal of unauthorized splices in Unit 2 chillers complete & NRC CE-87-10026 closed.
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/20. Document Control Branch (Document Control Desk) 1p. 49608:169-49608:169

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators " Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp 49528:001-49528:106

8905020146 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/03 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905160076 Forwards Postconstruction Hardware Validation Program Insp Repts 50-445/89-28 & 50-446/89-28 on 890410-21
WARNICK,R.F. Assistant Director for Inspection Programs. 89/05/09. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 3pp. 49770:001-49770:052

--8905160080 Team Insp Repts 50-445/89-28 & 50-445/89-28 on 890410-21 No violations or deviations noted.Major areas inspected "Y" final acceptance attributes
NORKIN,D.P., LIVERMORE,H.H. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/09. 46pp. 49770:007-49770:052.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios " Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146

8905190525 Forwards Insp Repts 50-445/89-25 & 50-446/89-25 on 890405-0502 No violations or deviations identified.
WARNICK,R.F. Comanche Peak Project Division. 89/05/12. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 4pp. 49814:004-49814:018

--8905190528 Insp Repts 50-445/89-25 & 50-446/89-25 on 890405-0502 No violations or deviations noted Major areas inspected licensee actions on previous insp findings,follow up on violations/deviations,spec & procedure
HALE,C.J., LIVERMORE,H.H Region 4, Ofc of the Director 89/05/12 11pp. 49814.008-49814.018

8905220401 Provides follow-up response to notices of violation 445/8971-V-03,445/8906-V-02 & 445/8912-V-03 Corrective action surveillance program to monitor completed commodities to assure maint of complet on established
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/12 Document Control Branch (Document Control Desk) 5pp 49853.204-49853.208

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 110pp. 69765.019-69765.035

8905240382 Forwards Insp Repts 50-445/89-26 & 50-446/89-26 on 890405-0502 & notice of violation
WARNICK,R.F Assistant Director for Inspection Programs 89/05/16 CAHILL,W.J TU Electric (formerly Texas Utilities Generating Co.) 6pp. 49908.005-49908.032.

--8905240385 Notice of violation from insp on 890405-0502 Violation noted welds on north face of duct segments lacked required galvanizing & raw edges of structural components on internal portion of one duct segment still uncoated
WARNICK,R.F Assistant Director for Inspection Programs 89/05/16 4pp 49908.011-49908.014

--8905240387 Insp Repts 50-445/89-26 & 50-446/89-26 on 890405-0502 Violations noted Major areas inspected,actions on previous insp findings,followup on violations/deviations,actions on 10CFR50.55(e) deficiencies & post-const hardware program
RUNYAN,M.F., LIVERMORE,H.H. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/16 18pp. 49908.015-49908.032.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/16. Consolidated Edison Co of New York, Inc. 104pp 69765.011-69765.018

S. Reportable occurrences, LERs & related correspondence

8905010159 Interim Deficiency Rept CP-89-007 re failure of Rosemount Model 1153 & 1154 transmitters Initially reported on 890320. Evaluation of safety impact on plant operations continuing. Next rept will be issued by 890731.
WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/04/18. Document Control Branch (Document Control Desk). 1p 49557.360-49557.360

8905020440 Interim Deficiency Rept CP-89-001 re defective walls in NAMCO limit switches Initially reported on 890116 Evaluation of issue continuing Next rept will be submitted on 891002.
CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.) 89/04/24. Document Control Branch (Document Control Desk) 1p 49599.051-49599.051.

8905030047 Deficiency Rept CP-89-008 re Fisher control valve actuators Three component cooling water valves failed to close when stroke tested under sys flow Next rept expected prior to Unit 1 fuel load.
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/04/24. Document Control Branch (Document Control Desk). 1p. 49602.077-49602.077.

8905030101 Supplemental Deficiency Rept CP-88-27 re quality code downgrade of Westinghouse 7300 sys printed circuit cards. Initially reportnd on 880413 Replacement of cards ongoing Next estimated date of completion is 890929
CAHILL,W.J., WALKER,R.D. TU Electric (formerly Texas Utilities Generating Co.) 89/04/25 Document Control Branch (Document Control Desk) 1p 49602.284-49602.284.

8905030108 Interim Deficiency Rept CP-86-48 re adequacy of nonconformance rept dispositions.Initially reported on 860615.Util will continue evaluation & submit final rept prior to Unit 1 fuel load.
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 89/04/25. Document Control Branch (Document Control Desk) 1p 49602.187-49602.187.

8905020372 Supplemental Deficiency Rept CP-88-20 re instrumentation utilized in detection & mitigation for certain high energy line breaks located outside containment Initially reported on 880128 Investigation continuing.
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49597.022-49597.022.

8905030023 Supplemental Deficiency Rept CP-87-128 re emergency diesel generator auto start circuitry loss of control power indication Initially reported on 880106 Re-evaluation of issue continuing.Next rept submitted by 891002.
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49604.298-49604.298.

8905090318 Interim Deficiency Rept CP-89-004 re rotational parts of auxiliary feedwater flow orifice assembly indicating that min flow orifice passing greator flow than design flow. Initially reported on 890217 Next rept prior to fuel load
WOODLAN,D.R., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/02. Document Control Branch (Document Control Desk). 1p. 49702.242-49702.242.

8905230192 Interim Deficiency Rept CP-88-33 re emergency diesel generator static exciter voltage regulation circuitry. Initially reported on 880830 Evaluation continuing.Final rept will be submitted prior to Unit 1 fuel load.
WODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.). 89/05/03. Document Control Branch (Document Control Desk). 1p. 49898.032-49898.032.

8905230199 Interim Deficiency Rept CP-88-36 re chemical vol & control sys charging pumps alternate min flow recirculation piping. Initially reported on 881008.Pipe stress evaluation ongoing. Final rept will be submitted prior to fuel load for Unit 1.
MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.) 89/05/03. Document Control Branch (Document Control Desk). 1p. 49898.019-49898.019

8905230221 Interim Deficiency Rept CP-88-40 re NPS Industries,Inc sway strut design Initially reported on 890103 Engineering review of repl ongoing Final rept will be submitted prior to fuel load for Unit 1
MARSHALL,J.S. TU Electric (formerly Texas Utilities Generating Co.) 89/05/03 Document Control Branch (Document Control Desk) 1p 49897.274-49897.274

8905160262 Supplemental Deficiency Rept CP-88-23 re design basis groundwater elevation at plant Initially reported on 880204. Proposed waterproofing of Category I structures unnecessary, based on lack of seepage during past yr
CAHILL,W.J., WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/05/08. Document Control Branch (Document Control Desk) 2pp 49785.302-49785.303

8905190015 Supplemental Deficiency Rept CP-87-055 re containment spray pump recirculation piping Initially reported on 871208 Replacement of affected piping continuing Mods will be completed prior to fuel load for Unit 1
WOODLAN,D.R. TU Electric (formerly Texas Utilities Generating Co.) 89/05/08 Document Control Branch (Document Control Desk) 1p 49814.003-49814.003

8905250174 Supplemental Deficiency Rept CP-88-15 re containment max flood level Initially reported on 880118 Corrective actions specified in 880118 to be completed for Unit 1 w/exception of equipment qualification program changes
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/18. Document Control Branch (Document Control Desk). 2pp 49918.357-49918.358

U. Congressional/Executive Correspondence

8905240320 Forwards NRC Quarterly Status Rept to Congress covering First Quarter 1989 On 890303,NRC dismissed Shoreham intervenors from licensing proceeding for misconduct during proceeding W/o encl
ZECH,L.W. Commissioners. 89/05/12. BEVILL,T. House of Rep., Appropriations 8pp 40908.330-40908.337

DOCKET STN-50-454 BYRON STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J., GALLE,D. Commonwealth Edison Co. 89/03/22. 3pp 49538.267-49538.269.

8905030467 Forwards Safeguards Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 No violations noted.
GREGER,L.R. Region 3, Ofc of the Director 89/04/24 REED,C. Commonwealth Edison Co. 2pp 49606.300-49606.302

--8905030492 Partially withheld Physical Security Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 (ref 10CFR73.21(c)(2)) No violations noted.Major areas inspected:mgt support - security program audits & protected alarm barriers
PIRTLE,G.L., CREED,J.R. Region 3, Ofc of the Director. 89/04/24. 1p 49606.302-49606.302

8905040082 Forwards Rev 27 to security plan Rev withheld (ref 10CFR73.21)
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk) 1p. 49823.360-49823.360

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642.071-49642.125

8905100076 Rev 2 to EPIP NSEP-EOF-10, "Communicator."
CARSON,R.L. Commonwealth Edison Co. 89/04/30. 20pp. 49704.221-49704.240

8905230091 Advises that portions of 890425 Rev 27 to security plan consistent w/ 10CFR50.54(p) & acceptable
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 3pp 49888.245-49888.247.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849.170-49849.186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849.173-49849.186.

H. General correspondence

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
REED,C. Commonwealth Edison Co. 89/04/14. ZECH,L.W. Commissioners. 3pp. 49599.157-49599.159.

P. Operating license stage documents & correspondence

8905100177 Application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77.Amends change Tech Specs to incorporate revised ventilation flowrates & heater dissipation rate & clarify testing method.
CHRZANOWSKI,R. Commonwealth Edison Co. 89/03/06. MULLER,D.R. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49704.068-49704.088.

--8905100180 Proposed Tech Specs re limiting condition for operation & surveillance requirements re control room ventilation sys & area exhaust filter plenum ventilation sys
Commonwealth Edison Co 89/03/06. 18pp. 49704.070-49704.088.

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 6pp. 49498 260-49498 267.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553-235 49553 311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555 013-49555 094.

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities per rec'd plant 890414 request
HUNSADER,S.C. Commonwealth Edison Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 49pp. 49665 260-49665 308.

8904270331 Forwards info re rod swap technique & u.. nuclear analysis methods in support of control rod worth measurements for facilities
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49539-128 49539 137.

--8904270332 Forwards addl info re Generic Ltr 83-28,Items 2.2.4.2.3 & 4.2.4 re info handling sys & mgt controls
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49539-133-49539.137.

8905020453 Requests that 880310 application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77,revising Tech Specs to address simultaneous opening of inlet & containment mini-purge valves,be withdrawn.
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49566 333-49566 333.

8905030136 Forwards Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to NPF-72 & NPF-77 & safety evaluation Amends approved changes that remove organizational figures from Tech Specs
SANDS,S.P., OLSHAN,L.N. Project Directorate II-2. 89/04/24. BLISS,H.E. Commonwealth Edison Co. 3pp. 49609-304-49609 352.

--8905030150 Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & NPF-77,respectively Amends approved changes that remove organizational figures from Tech Specs
MULLER,D.R. Project Directorate II-2. 89/04/24. 42pp. 49509-308-49609 349.

--8905030154 Safety evaluation supporting Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & 77,respectively
Office of Nuclear Reactor Regulation. Director (Post 870411). 89/04/24. 4pp. 49609 350-49609 352.

8905240086 Forwards safety evaluation & EGG-NTA-8011 re testing of safety-related mechanical draft cooling towers
OLSHAN,L.N. Project Directorate III-2. 89/04/24. KOVACH,T. Commonwealth Edison Co. 3pp. 49909 090-49908 109.

--8905240089 Safety evaluation re mechanical draft cooling tower tests.
Office of Nuclear Reactor Regulation. Director (Post 870411). 89/04/24. 1p. 49908 093-49908 093.

--8904160138 "Technical Evaluation Rept for Review of Byron Nuclear Generating Station Essential Svc Water Cooling Tower Thermal Performance Test Rept."
PACE,N.E. EG&G Idaho, Inc. (subs of EG&G, Inc.) FIN D 6923 EGG-NTA-8011. 88/03/31. NRC - No Detailed Affiliation Given. 16pp. 49908 094-49908 109.

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735 076-49735 205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
Commonwealth Edison Co. 89/03/27. 127pp. 49735 077-49735 205.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Office of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) SCHERER,R.W. Georgia Power Co. CLARK,P.R. General Public Utilities Corp. - GPU Service Corp. 8pp. 49773 195-49773 208.

8905220238 Discusses Allegation RIII-89-A-0055 re activities at plant & requests review & disposition of issue within 45 days of ltr date Encl withheld (ref 10CFR73.21).
HICKEY,J.W. Region 3, Ofc of the Director. 89/04/28. REED,C. Commonwealth Edison Co. 2pp. 49935 245-49835 246.

8905100017 Ack receipt of 890418 ltr in responding to Allegation RIII-89-A-0026 re alleged drug abuse by named contractor painting employees at plant.Contractor fitness-for-duty determined as adequate & security deficiency resolved.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/01. REED,C. Commonwealth Edison Co. 2pp. 49704 218-49704 220.

--8905100024 Forwards info re Fitness-for-Duty Allegation RIII-89-A-0026, per CE Nureg 890310 ltr Encl withheld (ref 10CFR2.790).
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/18. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49704-220-49704.220.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660 054-49660-108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 60pp. 49869 184-49869.239.

8905220358 Forwards revised Tech Spec Page B 3/4 4-2,clarifying operability requirements for PORVs in manual or automatic mode,in response to ltr 891212 request
SANDS,S.P., OLSHAN,L.N. Project Directorate III-2. 89/05/08. KOVACH,T.J. Commonwealth Edison Co. 6pp. 49839 349-49838.354.

8905220287 Requests addl info re 891130 application for amends to licenses per Generic Ltr 87-09 Affirmation should be provided that procedures,mgt directives & onsite reviews limit use of Spec 3.0.4 exceptions
OLSHAN,L.N. Project Directorate III-2. 89/05/15. KOVACH,T.J. Commonwealth Edison Co. 5pp. 49839 030-49839 034.

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg QA/QC dept currently performing audit of MCCB suppliers
RICHTER,M.H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk). 45pp. 49736-189-49736.233.

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 6pp. 49498 260-49498 267.

8904260289 Forwards Safety Insp Repts 50-454/89-04 & 50-455/89-07 on 890217-0331 & notice of violation
MCKENNA,E.M. Region 3, Ofc of the Director. 89/04/19. REED,C. Commonwealth Edison Co. 2pp. 49511-300-49511.316.

--8904260298 Notice of violation from insp on 890217-0331.Violation noted on 890117,seal injection water discovered streaming onto reactor coolant pump 2D & uncertain torque valves,scheduled to be worked on,did not have isolation points.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/04/19. 1p. 49511.302-49511.302.

--8904260300 Insp Repts 50-454/89-04 & 50-455/89-07 on 890217-0331 Violations noted.Major areas inspected:operational safety, event follow-up,maint/surveillance plant startup from refueling & use of under-rated gaskets in manways
HINDS,J.M. Region 3, Ofc of the Director. 89/04/19. 14pp. 49511 303-49511.316.

8904270128 Forwards revised plant emergency operating procedure insp schedule.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/04/20. REED,C. Commonwealth Edison Co. 3pp. 49527 319-49527.321.

8905030487 Forwards Safeguards Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/04/24. REED,C. Commonwealth Edison Co. 2pp. 49606 300-49606.302.

--8905030492 Partially withheld Physical Security Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 (ref 10CFR73.21(c)(2)) No violations noted.Major areas inspected:mgt support - security program audits & protected alarm barriers.
PIRTLE,G.L., CREED,J.R. Region 3, Ofc of the Director. 89/04/24. 1p. 49606 302-49606.302.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 10Spp. 49511-126-49511.231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10Spp. 49511.019-49511.125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 10Spp. 49528 001-49528.109.

8905020148 NRC Info Notice 89-045, "Molalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Spp. 49774.047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 9Spp. 49808-052-49808.146.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849-170-49849.186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T Region 3, Ofc of the Director. 89/05/10. 14pp. 49849.173-49849.186.

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 11Opp. 49765.019-49765.035.

8905250028 Forwards supplemental response to NRC Bulletin 88-001 re Westinghouse Series DS circuit breakers.Insp info corrected.
RICHTER,M.H. Commonwealth Edison Co. 89/05/15. DAVIS,A.B. Region 3, Ofc of the Director. 4pp. 49918-304-49918 307.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18
Consolidated Edison Co. of New York, Inc. 10App 89765:011-89765:018.

8905240356 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Understands that Westinghouse will provide util w/generic bounding analysis re seismic loadings.
OLSHAN,L.N. Project Directorate III-2. 89/05/18 KOVACH,T.J. Commonwealth Edison Co. 6pp. 49901:330-49901:335

R. Periodic operating reports & related correspondence

8905040211 "1988 Environ Operating Rept" W/890328 ltr.
PLENIEWICZ,R. Commonwealth Edison Co. 88/12/31. DAVIS,A.B. Region 3, Ofc of the Director. 15pp. 49630:186-49630:200

8905240129 Monthly operating repts for Apr 1989 for Byron Units 1 & 2 W/890510 ltr.
SPITZER,D.J., PLENIEWICZ,R. Commonwealth Edison Co. 89/04/30. 14pp.
49902:068-49902:081

S. Reportable occurrences, LERs & related correspondence

8905090201 LER 89-004-00 on 890328,diesel generator 1A failed to start during monthly operability surveillance.Caused by excess binding fuel supply controls.In,action pump metering rod cylinders cleaned & free motion verified W/890425 ltr.
SCHROCK,J., PLENIEWICZ,R. Commonwealth Edison Co. 89/04/25. 4pp. 49674:332-49674:335.

DOCKET STN-50-455 BYRON STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J. Commonwealth Edison Co. 89/03/22. 3pp. 49536:267-49536:269

8905030487 Forwards Safeguards Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/24. REED,C. Commonwealth Edison Co. 2pp. 49606:300-49606:302

--8905030492 Partially withheld Physical Security Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 (ref 10CFR73.21(c)(2)).No violations noted.Major areas inspected mgt support - security program audits & protected alarm barriers.
PATTLE,G.I. Region 3, Ofc of the Director. 89/04/24. 1p. 49606:302-49606:302

8905040062 Forwards Rev 27 to security plan Rev withheld (ref 10CFR73.21)
KOVACH,T.J. Commonwealth Edison Co. 89/04/25. Document Control Branch (Document Control Desk). 1p. 49623:360-49623:360

8905010001 Generic Ltr 88-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/26 Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905100078 Rev 2 to EPIP NSEP-EOF-18, "Communicator."
CARSON,R.L. Commonwealth Edison Co. 89/04/30. 20pp. 49704:221-49704:240.

8905230091 Advises that portions of 890425 Rev 27 to security plan consistent w/ 10CFR50.54(p) & acceptable.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/11. KOVACH,T.J. Commonwealth Edison Co. 3pp. 49690:245-49690:247.

8905220010 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T. Region 3, Ofc of the Director. 89/05/10. 14pp. 49849:173-49849:186.

H. General correspondence

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants
REED,C. Commonwealth Edison Co. 89/04/14. ZECH,L.W. Commissioners. 3pp.
49599:157-49599:159.

P. Operating license stage documents & correspondence

8905100177 Application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77.Amends change Tech Specs to incorporate revised ventilation flowrates & heater dissipation rate & clarify testing method
CHRZANOWSKI,R. Commonwealth Edison Co. 89/03/06. MULLER,D.R. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49704:068-49704:088.

--8905100180 Proposed Tech Specs re limiting condition for operation & surveillance requirements re control room ventilation sys & area exhaust filter plenum ventilation sys.
* Commonwealth Edison Co. 89/03/06. 18pp. 49704:070-49704:088.

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11. BLISS,H.E. Commonwealth Edison Co. 8pp. 49498:260-49498:267.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12 Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555:013-49555:094

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities,per recipient 890414 request.
HUNSADER,S.C. Commonwealth Edison Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 49pp. 49605:260-49605:308

8904270331 Forwards info re rod swap technique & util nuclear analysis methods in support of control rod worth measurements for facilities
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 5pp. 49539:126-49539:137

--8904270332 Forwards addl info re Generic Ltr 83-28 Items 2.2.4,2.3 & 4.2.4 re info handling sys & mgt controls
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/21. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49539:133-49539:137.

8905020453 Requests that 880310 application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77,revising Tech Specs to address simultaneous opening of inlet & containment min-purge valves,be withdrawn
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/24. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49566:333-49566:333

8905030136 Forwards Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to NPF-72 & NPF-77 & safety evaluation.Amends approved changes that remove organizational figures from Tech Specs
SANDS,S.P., OLSHAN,L.N. Project Directorate III-2. 89/04/24. BLISS,H.E. Commonwealth Edison Co. 3pp. 49609:304-49609:352

--8905030150 Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & NPF-77,respectively.Amends approved changes that remove organizational figures from Tech Specs.
MULLER,D.R. Project Directorate III-2. 89/04/24. 42pp. 49609:308-49609:349

--8905030164 Safety evaluation supporting Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & 77,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 4pp.
49609:350-49609:352.

8905240086 Forwards safety evaluation & EGG-NTA-8011 re testing of safety-related mechanical draft cooling towers
OLSHAN,L.N. Project Directorate III-2. 89/04/24. KOVACH,T. Commonwealth Edison Co. 3pp. 49908:050-49908:100.

--8905240089 Safety evaluation re mechanical draft cooling tower tests.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 1p.
49908:093-49908:093.

8905010249 Forwards addl info re Bunker Ramo instrumentation penetration modules,per 890131 request.Util believes that modules environmentally qualified in accordance w/10CFR50.49 & NUREG-0588,Category II
HUNSADER,S.C. Commonwealth Edison Co. 89/04/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp. 49580:001-49580:021.

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735:070-49735:205.

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 89/03/27. 127pp. 49735:077-49735:205.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). DRAPER,E.L. Gulf States Utilities Co. JORDAN,D.D. Houston Lighting & Power Co. 9pp. 49773:195-49773:208.

8905220238 Discusses Allegation RIII-89-A-0055 re activities at plant & requests review & disposition of issue within 45 days of ltr date.Encl withheld (ref 10CFR73.21)
HICKEY,J.W. Region 3, Ofc of the Director. 89/04/28. REED,C. Commonwealth Edison Co. 2pp. 49835:245-49835:246.

8905100017 Ack receipt of 890418 ltr responding to Allegation RIII-89-A-0026 re alleged drug abuse by named contractor painting employees at plant.Contractor fitness-for-duty determined as adequate & security deficiency resolved.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/01. REED,C. Commonwealth Edison Co. 2pp. 49704:218-49704:220

--8905100024 Forwards info re Fitness-for-Duty Allegation RIII-89-A-0026, per CE Notifius 890310 ltr.Encl withheld (ref 10CFR2.790).
CHRZANOWSKI,R. Commonwealth Edison Co. 89/04/18. DAVIS,A.B. Region 3, Ofc of the Director. 1p. 49704:220-49704:220.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 56pp. 49869:184-49869:239.

8905220358 Forwards revised Tech Spec Page B 3/4 4-2 clarifying operability requirements for PORVs in manual or automatic mode in response to ltr 881212 request
SANDS,S P ; OLSHAN,L N Project Directorate III-2 89/05/08 KOVACH,T J Commonwealth Edison Co 5pp 49839 349 49839 354.

8905220287 Requests additional info re 891130 application for amends to licenses per Generic Ltr 87-09 Affirmation should be provided that procedures,mgt directives & onsite reviews shall use of Spec 3.0.4 exceptions
OLSHAN,L N Project Directorate III-2 89/05/15 KOVACH,T J Commonwealth Edison Co 5pp 49839 033 49839 034

Q. Inspection reports, IE Bulletins & correspondence

8901180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg but QA dept currently performing audit of MCCB suppliers
RICHTER,M H Commonwealth Edison Co 89/04/04 Document Control Branch (Document Control Desk) 45pp 49736 189 49736 233

8904250134 Concludes that ltr response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted Listed TAC numbers closed
MULLER,D F Project Directorate III-2 89/04/11 BLISS,H E Commonwealth Edison Co 6pp 49498 260 49498 267.

8904260289 Forwards Safety Insp Repts 50-454/89-04 & 50-455/89-07 on 890217-0331 & notice of violation
MCKENNA,E M Region 3 Ofc of the Director 89/04/19 REED,C Commonwealth Edison Co 2pp 49511 300 49511 316

--8904260298 Notice of violation from insp on 890217-0331 Violation noted on 890317,seal injection water discovered streaming onto reactor coolant pump 2D & Limitorque valves scheduled to be worked on,did not have isolation points
MCKENNA,E M Region 3, Ofc of the Director 89/04/19 1p 49511 302 49511 302

--8904260300 Insp Repts 50-454/89-04 & 50-455/89-07 on 890217-0331 Violations noted Major areas inspected operational safety event follow,plant surveillance,plant startup from refueling & use of underinflated gaskets in manways.
HINDS,J M Region 3 Ofc of the Director 89/04/19 14pp 49511 303 49511 316

8904270128 Forwards revised plant emergency operating procedure insp schedule
WRIGHT,G C Region 3 Ofc of the Director 89/04/20 REED,C Commonwealth Edison Co 3pp 49527 319 49527 321

8905030467 Forwards Safeguards insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 No violations noted
GREGER,L R Region 3, Ofc of the Director 89/04/24 REED,C Commonwealth Edison Co 2pp 49606 300 49606 302

--8905030492 Partially withheld Physical Security Insp Repts 50-454/89-08 & 50-455/89-11 on 890327-0403 (ref 10CFR73.21(c)(2)) No violations noted Major areas inspected mgt support - security program audits & protected & arm barriers
PIRTLE,G L CREED,J P Region 3, Ofc of the Director 89/04/24 1p 49606 302 49606 302

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc 105pp 49553 312 49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc 106pp 49511 126 49511 231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co. of New York, Inc 103pp 49511 019 49511 125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 106pp 49528 001 49528 105

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/09 Consolidated Edison Co of New York, Inc 108pp 49774 047 49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co of New York, Inc 95pp 49808 052 49808 146

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25 No violations noted
GREGER,L R Region 3, Ofc of the Director 89/05/12 REED,C. Commonwealth Edison Co. 3pp 49849 170 49849 186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T Region 3, Ofc of the Director. 89/05/10. 14pp 49849 173 49849 186

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 110pp 69765 019 69765 035

8905250028 Forwards supplemental response to NRC Bulletin 86-001 re Westinghouse Series DS circuit breakers.Insp info corrected
RICHTER,M H. Commonwealth Edison Co. 89/05/15 DAVIS,A B. Region 3, Ofc of the Director. 4pp 49918 334 49918 337.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/12 Consolidated Edison Co of New York, Inc 104pp 69765 011 69765 018

8905240356 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification" Understands that Westinghouse will provide util w/generic bounding analysis re seismic loadings
OLSHAN,L N Project Directorate III-2 89/05/18 KOVACH,T J. Commonwealth Edison Co 6pp 49901 330 49901 335

R. Periodic operating reports & related correspondence

8905040211 "1988 Environ Operating Rept." W/890328 ltr.
PLENEWICZ,R Commonwealth Edison Co 88/12/31. DAVIS,A B. Region 3, Ofc of the Director 15pp 49630 186 49630 200

8905240129 Monthly operating rpts for Apr 1989 for Byron Units 1 & 2. W/890516 ltr.
SPITZER,D J., PLENIEWICZ,R Commonwealth Edison Co 89/04/30 14pp 49902 069 49902 081.

S. Reportable occurrences, LERs & related correspondence

8905170136 LER 89-001-00 on 890211,safety injection actuation of Train A & B equipment occurred during performance of diesel generator operability test Caused by inadequate precautions in surveillance test.Procedures revised W/890505 ltr
FLAHIVE,R , PLENIEWICZ,R Commonwealth Edison Co. 89/05/05 6pp 49781 312 49781 017

8905250095 PNO-III-89-035 on 890516,unit shut down to repair hydrogen leak in main generator stator water cooling sys.Unit will be shut down for 9 days for repairs & other maint activities
HINDS,J., MCKENNA,E Region 3, Ofc of the Director. 89/05/17. 1p 49911 246 49911 246

8905240500 Special rept on 890224,during local leak rate surveillance test,overall containment pathway containment leakage failed to meet acceptance criteria & containment isolation valves exhibited excessive leakage Caused by improper valve stroking
CHRZANOWSKI,R Commonwealth Edison Co. 89/05/18 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp 49909 308 49909 313

DOCKET STN-50-456 BRAIDWOOD STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory"
MAIMAN,T.J., GALLE,D. Commonwealth Edison Co 89/03/22 3pp 49558 267 49558 269.

8905040075 Forwards Rev 16 to security plan.Rev withheld (ref 10CFR73.21)
KOVACH,T.J Commonwealth Edison Co. 89/04/25 Document Control Branch (Document Control Desk). 1p 49624 166 49624 166.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc 54pp. 49642 071 49642 125

8905100076 Rev 2 to EPIP NSEP-EOF-18, "Communicator."
CARSON,R.L. Commonwealth Edison Co. 89/04/30. 20pp. 49704 221 49704 240.

8905180013 Forwards Safeguards Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 No violations noted
GREGER,L R Region 3, Ofc of the Director 89/05/04 REED,C. Commonwealth Edison Co. 2pp 49790 100 49790 102

--8905180019 Partially withheld Physical Security Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 (ref 10CFR73.21) No violations noted Major areas inspected mgt support,access control - personnel,packages & vehicles.
CHRISTOFFER,G., CREED,J R Region 3, Ofc of the Director. 89/05/03 1p 49790 102 49790 102

8905230189 Ack receipt of 890425 Rev 16 to security plan Changes consistent w/ 10CFR50.54(p) & acceptable
GREGER,L R Region 3, Ofc of the Director 89/05/11. KOVACH,T.J Commonwealth Edison Co. 2pp. 49859 257 49859 258.

8905240172 Ack receipt of 890413 ltr in response to NRC 890222 ltr re Allegation RIII-88-A-0147 involving background issue for individual working at facility,investigation sufficient to support conclusions
HICKEY,J W. Region 3, Ofc of the Director 89/05/11. REED,C. Commonwealth Edison Co. 2pp. 49902 114 49902 116

--8905240177 Forwards results of util investigation of Allegation RIII-88-A-0147 re fitness for duty.Encl withheld (ref 10CFR2.790(a)(7)).
KOVACH,T.J. Commonwealth Edison Co. 89/04/13. DAVIS,A.B Region 3, Ofc of the Director. 1p 49902 116 49902 116.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25 No violations noted
GREGER,L R. Region 3, Ofc of the Director. 89/05/12 REED,C. Commonwealth Edison Co. 3pp. 49849 170 49849 186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T Region 3, Ofc of the Director. 89/05/10. 14pp 49849 173 49849 186

8905100177 Application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77 Amends change Tech Specs to incorporate revised ventilation flowrates & heater dissipation rate & clarify testing method
CHRZANOWSKI,R. Commonwealth Edison Co 89/03/06 MULLER,D.R Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp 49704:068 49704:088

--8905100180 Proposed Tech Specs re limiting condition for operation & surveillance requirements re control room ventilation sys & area exhaust filter plenum ventilation sys
" Commonwealth Edison Co 89/03/06 18pp 49704:070-49704:088

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R Project Directorate III-2 89/04/11. BLISS,H.E Commonwealth Edison Co 8pp 49498:260-49498:267

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc 73pp. 49553:236-49553:311

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG 0737,Suppl 1 requirements
MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/01/14. KOVACH,T.J. Commonwealth Edison Co. 76pp 49555:013-49555:094.

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities,per recipient 890414 request
HUNSADER,S.C Commonwealth Edison Co 89/04/18 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 49pp. 49505:260-49505:308

8904270331 Forwards info re rod swap technique & util nuclear analysis methods in support of control rod worth measurements for facilities.
CHRZANOWSKI,R Commonwealth Edison Co 89/04/21 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 5pp 49539:128-49539:137

--8904270332 Forwards addl info re Generic Ltr 83-28,Items 2.2.4,2.3 & 4.2.4 re info handling sys & mgt controls
CHRZANOWSKI,R Commonwealth Edison Co. 89/04/21 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 5pp 49539:133-49539:137.

8905020463 Requests that 880310 application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77,revising Tech Specs to address simultaneous opening of inlet & containment mini-purge valves,be withdrawn
CHRZANOWSKI,R Commonwealth Edison Co. 89/04/24 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49566:333-49566:333

8905030136 Forwards Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to NPF-72 & NPF-77 & safety evaluation.Amends approved changes that remove organizational figures from Tech Specs
SANDS,S.P., OLSHAN,L.N. Project Directorate III-2 89/04/24 BLISS,H.E Commonwealth Edison Co. 3pp 49609:304-49609:352.

--8905030150 Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & NPF-77,respectively.Amends approved changes that remove organizational figures from Tech Specs.
MULLER,D.R. Project Directorate III-2 89/04/24 42pp 49609:308-49609:349

--8905030154 Safety evaluation supporting Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & 77,respectively
" Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 4pp 49609:350-49609:352

8905090223 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co 89/04/28. Document Control Branch (Document Control Desk) 1p. 49735:076-49735:205

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations"
" Commonwealth Edison Co. 89/03/27. 127pp 49735:077-49735:205.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28 AUSTIN,T.L Brown & Root, Inc. (subs. of Halliburton Co.) DRAPER,E.L. Gulf States Utilities Co JORDAN,D.D. Houston Lighting & Power Co 9pp. 49773:105-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc 54pp. 49660:054-49660:108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:164-49869:230.

8905220358 Forwards revised Tech Spec Page B 3/4 4-2,clarifying operability requirements for PORVs in manual or automatic mode,in response to util 881212 request.
SANDS,S.P., OLSHAN,L.N. Project Directorate III-2. 89/05/08. KOVACH,T.J. Commonwealth Edison Co 6pp. 49839:349-49839:354.

8905220287 Requests addl info re 881130 application for amends to licenses per Generic Ltr 87-09 Affirmation should be provided that procedures,mgt directives & onsite reviews limit use of Spec 3.0.4 exceptions
OLSHAN,L.N. Project Directorate III-2. 89/05/15. KOVACH,T.J. Commonwealth Edison Co 5pp. 49839:030-49839:034.

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg QA dept currently performing audit of MCCB suppliers
RICHTER,M.H Commonwealth Edison Co 89/04/04 Document Control Branch (Document Control Desk) 45pp 49736:189-49736:233

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R Project Directorate III-2 89/04/11. BLISS,H.E Commonwealth Edison Co 8pp 49498:260-49498:267

8905050252 Responds to NRC 880315 ltr re violations noted in Insp Repts 50-456/88-06 & 50-457/88-06.Corrective actions evaluation performed which included review of personnel contamination repts,radiation work permits & dosimetry records
KOVACH,T.J Commonwealth Edison Co 89/04/12 DAVIS,A.B. Region 3, Ofc of the Director 3pp 49649:199-49649:204

8904270128 Forwards revised plant emergency operating procedure insp schedule
WRIGHT,G.C Region 3, Ofc of the Director 89/04/20 REED,C Commonwealth Edison Co 3pp 49527:319-49527:321.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co of New York, Inc 16pp 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc 106pp 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co of New York, Inc 10pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/02. Consolidated Edison Co of New York, Inc. 10pp 49528:001-49528:106

8905180013 Forwards Safeguards Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 No violations noted
GREGER,L.R. Region 3, Ofc of the Director 89/05/04 REED,C Commonwealth Edison Co 2pp 49790:100-49790:102

--8905180019 Partially withheld Physical Security Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 (ref 10CFR73.21).No violations noted.Major areas inspected mgt support,access control - personnel,packages & vehicles
CHRISTOFFER,G., CREED,J.R. Region 3, Ofc of the Director 89/05/03 1p 49790:102-49790:102.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 10pp 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc 95pp 49809:052-49809:146.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11,50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12 REED,C Commonwealth Edison Co 3pp 49849:170-49849:186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T Region 3, Ofc of the Director. 89/05/10 14pp 49849:173-49849:186

8905120046 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co of New York, Inc. 110pp 69765:019-69765:035

8905230265 Forwards Safety Insp Repts 50-456/89-09 & 50-457/89-09 on 890319-0429 & notice of violation.
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/16 REED,C. Commonwealth Edison Co. 2pp 49865:156-49865:172.

--8905230267 Notice of violation from insp on 890319-0429.Violation noted mod review for auxiliary feedwater sys temporary alteration did not recognize that mod will render boron dilution sys inoperable for 13 days
MCKENNA,E.M Region 3, Ofc of the Director. 89/05/16. 2pp 49865:158-49865:159.

--8905230269 Safety Insp Repts 50-456/89-09 & 50-457/89-09 on 890319-0429.Violations noted.Major areas inspected.LER review,follow-up on TMI action items,Unit 2 boron dilution prevention sys inoperability & training effectiveness.
HINDS,J.M. Region 3, Ofc of the Director 89/05/15 13pp 49865:160-49865:172.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc. 10pp 69765:011-69765:018

8905240356 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Understands that Westinghouse will provide util w/generic bounding analysis re seismic loadings
OLSHAN,L.N. Project Directorate III-2 89/05/18. KOVACH,T.J. Commonwealth Edison Co 6pp 49901:330-49901:435.

R. Periodic operating reports & related correspondence

8904250446 Errata to "Semiannual Effluent Rept for Jul-Dec 1988" W/ 890329 ltr
QUERIO,R E Commonwealth Edison Co 89/12/31 5pp 49489 234-49489 238

8905020454 Annual environ operating rept for 1988,including list of all changes in station design & list of all corrective repts
HUNSADER,S C Commonwealth Edison Co 89/04/28 MURLEY,T E Office of Nuclear Reactor Regulation Director (Post 870411) 4pp 49597 018-49597 021

S. Reportable occurrences, LERs & related correspondence

8904250186 Forwards rept on valid test failure experienced on diesel generator 1DG01KA & invalid failure experienced on diesel generator 1DG01KB
HUNSACER,S C Commonwealth Edison Co. 89/04/17 DAVIS,A B Region 3, Ofc of the Director 19pp. 49492 190-49492 208

8905220282 Advises that LER 89-012-00 w/drawn "investigation revealed that operator did not calculate room temps less than Tech Spec limits
QUERIO,R E Commonwealth Edison Co 89/04/21 Document Control Branch (Document Control Desk). 1p 49849 050-49849 050.

8905080222 PNO-III-89-029A on 890425,Augmented Insp Team began insp at plant in response to NRC observations of two employees appearing inattentive to duty.Licensee reestablished shift overview supervisor position to provide mgt visibility
HINDS,J. MCKENNA E. Region 3, Ofc of the Director 89/04/28 1p 49654 105-49654 105

8905220309 LER 89-002-00 on 890416,main steam line low pressure reactor trip,safety injection & main steam isolation occurred Caused by RCS pressure above 1,1930 psig & main steam pressure less than 640 psig.Heatup procedure will be revised W/ 890515 ltr.
WAGNER,J. QUERIO,R E Commonwealth Edison Co 89/05/10. 7pp 49935 298-49835 304

8905250462 LER 89-005-00 on 890422,instrument inverter 111 tripped & repair not completed within 24 h per Tech Spec.Caused by shorted capacitor due to normal wear.Instrument bus energized & inverter repaired W/890518 ltr.
E.CH,S. QUERIO R E Commonwealth Edison Co. 89/05/18 5pp 49926 334-49926 338

V. Operator Examinations

8905010054 Forwards application for participation in fundamentals prot exam conducted on 890628
GERLING,K.D Commonwealth Edison Co 89/04/24 PERKINS,K.E Operator Licensing Branch 5pp. 49555 127-49555 131.

DOCKET STN-50-457 BRAIDWOOD STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8904280183 Public version of "Generating Stations Emergency Plan Telephone Directory."
MAIMAN,T.J Commonwealth Edison Co 89/03/22 3pp 49539 267-49539 269

8905040075 Forwards Rev 16 to security plan Rev withheld (ref 10CFR73.21).
KOVACH,T.J. Commonwealth Edison Co 89/04/25 Document Control Branch (Document Control Desk) 1p 49624 166-49624 166.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp. 49642 071-49642 125.

8905100076 Rev 2 to EPIP NSEP-EOF-18, "Communicator"
CARSON,R L. Commonwealth Edison Co. 89/04/30 20pp 49704 221-49704 240.

8905180013 Forwards Safeguards Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 No violations noted.
GREGER,L R. Region 3, Ofc of the Director 89/05/04 REED,C Commonwealth Edison Co 2pp 49790 100-49790 102

--8905180019 Partially withheld Physical Security Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 (ref 10CFR73.21).No violations noted.Major areas inspected:mgt support,access control - personnel,packages & vehicles
CHRISTOFFER,G Region 3, Ofc of the Director. 89/05/03. 1p 49790 102-49790 102.

8905230189 Ack receipt of 890425 Rev 16 to security plan.Changes consistent w/ 10CFR50.54(p) & acceptable
GREGER,L.R. Region 3, Ofc of the Director 89/05/11. KOVACH,T.J Commonwealth Edison Co. 2pp. 49859 257-49859 258

8905240172 Ack receipt of 890413 ltr in response to NRC 890222 ltr re Allegation RIII-88-A-0147 involving background issue for individual working at facilities.Investigation sufficient to support conclusions.
HICKEY,J.W. Region 3, Ofc of the Director. 89/05/11. REED,C. Commonwealth Edison Co. 2pp. 49902 114-49902 116.

--8905240177 Forwards results of util investigation of Allegation RIII-88-A-0147 re fitness for duty.Encl withheld (ref 10CFR2.790(a)(7))
KOVACH,T.J. Commonwealth Edison Co. 89/04/13 DAVIS,A B Region 3, Ofc of the Director. 1p. 49902 118 49902 116

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14 50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25 No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C Commonwealth Edison Co. 3pp. 49849 170-49849 186

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs
PLOSKI,T Region 3, Ofc of the Director 89/05/10 14pp. 49849 173-49849 186

P. Operating license stage documents & correspondence

8905100177 Application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77 Amends change Tech Specs to incorporate revised ventilation flowrates & heater dissipation rate & clarify testing method
CHRZANOWSKI,R Commonwealth Edison Co 89/03/06. MULLER,D R. Office of Nuclear Reactor Regulation, Director (Post 870411) 2pp 49704 068-49704 088.

--8905100180 Proposed Tech Specs re limiting condition for operation & surveillance requirements re control room ventilation sys & area exhaust filter plenum ventilation sys
* Commonwealth Edison Co 89/03/06 18pp 49704 070-49704 088.

8904250134 Concludes that util response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable.Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R. Project Directorate III-2. 89/04/11 BLISS,H E Commonwealth Edison Co 6pp 49498 260-49498 267

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc. 73pp. 49553 235-49553 311.

8905010025 Requests review & reporting of status of implementation of TMI action plan items at facility by 890418 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp 49555 013-49555 094.

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities,per recipient 860414 request
HUNSADER,S.C Commonwealth Edison Co 89/04/18 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 49pp 49605 260-49605 308

8904270331 Forwards info re rod swap technique & util nuclear analysis methods in support of control rod worth measurements for facilities
CHRZANOWSKI,R Commonwealth Edison Co 89/04/21 MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49539 128-49539 137

--8904270332 Forwards addl info re Generic Ltr 83-28,Items 2.2.4.2.3 & 4.2.4 re vendor handling sys & mgt controls
CHRZANOWSKI,R Commonwealth Edison Co 89/04/21. MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp 49539 133-49539 137.

8905020453 Requests that 880310 application for amends to Licenses NPF-37,NPF-66,NPF-72 & NPF-77,revising Tech Specs to address simultaneous opening of inner & containment mini-purge valves,be withdrawn
CHRZANOWSKI,R Commonwealth Edison Co 89/04/24. MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49566 333-49566 333

8905030136 Forwards Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to NPF-72 & NPF-77 & safety evaluation.Amends approved changes that remove organizational figures from Tech Specs
SANDS,S P Project Directorate III-2 89/04/24. BLISS,H E Commonwealth Edison Co. 3pp. 49609 304-49609 352.

--8905030150 Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & NPF-77,respectively.Amends approved changes that remove organizational figures from Tech Specs.
MULLER,D R. Project Directorate III-2. 89/04/24. 42pp. 49609 308-49609 349.

--8905030154 Safety evaluation supporting Amends 27 to Licenses NPF-37 & NPF-66 & Amends 16 to Licenses NPF-72 & 77,respectively.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/24 4pp 49609 350-49609 352.

8905010249 Forwards addl info re Bunker Ramo instrumentation penetration modules,per 890131 request.Util believes that modules environmentally qualified in accordance w/ 10CFR50.49 & NUREG-0588,Category II.
HUNSADER,S C Commonwealth Edison Co. 89/04/28. MURLEY,T E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp. 49590 001-49590 021.

8905090220 Forwards Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations." Rept reflects organizational changes resulting from current self analysis performed in effort to improve effectiveness.
RICHTER,M.H. Commonwealth Edison Co. 89/04/28. Document Control Branch (Document Control Desk). 1p. 49735 076-49735 205

--8905030025 Rev 55 to CE-1-A, "QA Program for Nuclear Generating Stations"
* Commonwealth Edison Co. 89/03/27. 127pp 49735 077-49735 205

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN T L Brown & Root, Inc. (subs of Halliburton Co). KELLY,W. Illinois Power Co WHITE,W S Indiana Michigan Power Co (formerly Indiana & Michigan Electric Co) 9pp 49773 195-49773 208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc. 54pp. 49660 054-49660 108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section XI Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869 184-49869 239

8905220358 Forwards revised Tech Spec Page B 3/4 4-2,clarifying operability requirements for PORVs in manual or automatic mode,in response to util 881212 request
SANDS,S.P. Project Directorate III-2 89/05/09 KOVACH,T J Commonwealth Edison Co 6pp. 49839 349-49839 354

8905220267 Requests addl info re 881130 application for amends to licenses per Generic Ltr 87-09 Affirmation shou'd be provided that procedures,mgt directives & onsite reviews limit use of Spec 3.0.4 exceptions
OLSHAN,L.N Project Directorate III-2 89/05/15 KOVACH,T J Commonwealth Edison Co 5pp 49839.030-49839 034.

Q. Inspection reports, IE Bulletins & correspondence

8904180197 Responds to NRC Bulletin 88-010 re molded case circuit breakers (MCCB) purchased for use in safety-related applications w/o traceability to breaker mfg Util QA dept currently performing audit of MCCB suppliers
RICHTER,M H. Commonwealth Edison Co. 89/04/04. Document Control Branch (Document Control Desk) 45pp. 49736-169-49736,233.

8904250134 Concludes that util response to Generic Ltr 86-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment" acceptable Post-implementation audit insps will be conducted.Listed TAC numbers closed
MULLER,D.R Project Directorate III-2. 89/04/11 BLISS,H E. Commonwealth Edison Co. 6pp. 49498-260-49498 267

8905050252 Responds to NRC 890315 ltr re violations noted in Insp Rpts 50-456/89-06 & 50-457/89-06 Corrective actions evaluation performed which included review of personnel contamination repts,radiation work permits & dosimetry records.
KOVACH,T J Commonwealth Edison Co. 89/04/12. DAVIS,A B. Region 3, Ofc of the Director. 3pp 49640:189-49649 204.

8904270126 Forwards revised plant emergency operating procedure insp schedule.
WRIGHT,G C. Region 3, Ofc of the Director. 89/04/20. REED,C Commonwealth Edison Co 3pp. 49527.319-49527.321.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp. 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co of New York, Inc 106pp 49511 126-49511 231.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc 106pp 49511:010-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528:106.

8905180013 Forwards Safeguards Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director 89/05/04. REED,C Commonwealth Edison Co. 2pp. 49790 100-49790:102

--8905180019 Partially withheld Physical Security Insp Repts 50-456/89-12 & 50-457/89-12 on 890410-14 (rel 10CFR73 21) No violations noted.Major areas inspected:mgt support,access control - personnel,packages & vehicles
CHRISTOFFER,G., CREED,J.R. Region 3, Ofc of the Director 89/05/03. 1p. 49790.102-49790:102.

8905020148 NRC Info Notice 89-015, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:165.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc 95pp. 49808 052-49808:146.

8905220018 Forwards Insp Repts 50-237/89-14,50-249/89-13 & 50-254/89-11 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 on 890424-25.No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/05/12. REED,C. Commonwealth Edison Co. 3pp. 49849:170-49849.186.

--8905220030 Insp Repts 50-237/89-14,50-249/89-13,50-254/89-11, 50-265/89-11,50-295/89-14,50-304/89-14,50-373/89-11, 50-374/89-11,50-454/89-12,50-455/89-14,50-456/89-13 & 50-457/89-13 re emergency preparedness programs.
PLOSKI,T Region 3, Ofc of the Director 89/05/10. 14pp. 49849.173-49849.186

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp 69765.019-69765:035

8905230265 Forwards Safety Insp Repts 50-456/89-09 & 50-457/89-09 on 890319-0429 & notice of violation
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/16. REED,C. Commonwealth Edison Co. 2pp. 49865:156-49865:172.

--8905230267 Notice of violation from insp on 890319-0429.Violation noted mod review for auxiliary feedwater sys temporary alteration did not recognize that mod will render boron dilution sys inoperable for 13 days
MCKENNA,E.M. Region 3, Ofc of the Director. 89/05/16. 2pp. 49865 158-49865:169.

--8905230269 Safety Insp Repts 50-456/89-09 & 50-457/89-09 on 890319-0429 Viola-

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co. of New York, Inc 104pp 69765 011-69765 018

8905240358 Informs of implementation schedule for Item 1.b of NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Understands that Westinghouse will provide util w/generic bounding analysis re seismic loadings
OLSHAN,L.N. Project Directorate III-2 89/05/18 KOVACH,T.J Commonwealth Edison Co. 6pp 49901 330-49901:335

R. Periodic operating reports & related correspondence

8904250446 Errata to "Semiannual Effluent Rept for Jul-Dec 1988" W/ 890329 ltr
QUERIO,R.E Commonwealth Edison Co 89/12/31. 5pp 49489 234-49489 238

8905020454 Annual env'l operating rept for 1988,including list of all changes in station design & list of all corroutine repts
HUNSADER,S.C Commonwealth Edison Co 89/04/28 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp 49597 016-49597 021

S. Reportable occurrences, LERs & related correspondence

8904250417 RO on 890215,diesel generator 1DG01KB started in performance of monthly operability surveillance.Generator came up to speed but immediately voltage & frequency indications malfunctioned.Caused by short in strip chart recorder
HUNSADER,S.C. Commonwealth Edison Co 89/04/14. DAVIS,A B. Region 3, Ofc of the Director. 2pp 49497 007-49497 009

8905010206 RO on 890215,diesel generator voltage & frequency indications malfunctioned.Caused by blown fuse in strip chart recorder.Generator run manually term rated & fuse replaced
HUNSADER,S C Commonwealth Edison Co 89/04/14 DAVIS,A B, Region 3, Ofc of the Director. 2pp 49598 025-49598.026.

8905080222 PNO-III-89-020A on 890425,Augmented Insp Team began insp at plant in response to NRC observations of two employees appearing inattentive to duty.Licensee reestablished shift overview superintendent position to provide mgt visibility.
HINDS,J., MCKENNA,E. Region 3, Ofc of the Director 89/04/26. 1p 49654 105-49654:105

V. Operator Examinations

8905010054 Forwards applications for participation in fundamentals pr'ot exam conducted on 890628
GERLING,K.D. Commonwealth Edison Co. 89/04/24. PERKINS,K E Operator Licensing Branch. 5pp. 49555.127-49555:131.

DOCKET 50-458 RIVER BEND STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905010077 Advises that no further action will be taken re 860912 & 870618 requests for amend to License NPF-47 re fire protection provisions,due to util 880406 withdrawal of request.
PAULSON,W A. Project Directorate IV, 89/04/11. DEDDENS,J.C Gulf States Utilities Co. 3pp 49554:292-49554:294

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp 49642.071-49642 125

8905190210 Rev 5 to Emergency Plan Implementing Procedure EIP-2-103, "Emergency Equipment Inventory." W/890505 ltr.
DEDDENS,J C., CADWALLADER,J G, BECK,S.J. Gulf States Utilities Co 89/05/05 42pp. 49834 265-49834.326.

8906190302 Responds to exercise weaknesses noted in Insp Rept 50-458/89-09 on 890301-03 Corrective actions:importance of communication re-inforced continually in simulator & critiqued w/each scenario crew subjected to.
BOOKER,J.E. Gulf States Utilities Co 89/05/05. Document Control Branch (Document Control Desk). 6pp. 49812 351-49812:356.

8905250442 Rev 8 to Emergency Implementing Procedure EIP-2-005, "General Emergency." W/890517 ltr.
DEDDENS,J.C., CADWALLADER,J., BOOKER,J E. Gulf States Utilities Co. 89/05/17. 18pp. 49917:208-49917:225

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs,to relieve alleged risk to public safety. Petition denied under 10CFR2 206 Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27. HIATT,S L. Ohio Citizens for Responsible Energy. 3pp. 49689 250-49689.291.

--8905050122 Director's Decision DD-89-03,under 2 206,denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal-

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs Petition denied
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/27 6pp 49589:280-49589:291

P. Operating license stage documents & correspondence

8905010077 Advises that no further action will be taken re 880312 & 870618 requests for amend to License NPF-47 re fire protection provisions,due to ltr 880406 withdrawal of request
PAULSON,W.A. Project Directorate IV 89/04/11 DEDDENS,J.C. Gulf States Utilities Co 3pp 49551:292-49551:294

8904120042 Generic Ltr 89-05 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp 49553:235-49553:311

8904260011 Requests review & reporting of status of implementation of TMI action plan items at facility Provides printout of all TMI items annotated where tracking sys indicates that implementation not complete
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14 DEDDENS,J.C. Gulf States Utilities Co 12pp. 49541:187-49541:198.

8904250241 Forwards evaluation of plant compliance w/requirements of station blackout rule 10CFR50.63 Electrically independent HPCS sys provides alternate method of achieving safe shutdown which exceeds station blackout rule requirements
DEDDENS,J.C. Gulf States Utilities Co. 89/04/17 Document Control Branch (Document Control Desk) 7pp 49389:261-49489:267.

8904270086 Forwards rept re status of implementation of TMI action plan items,per NRC 890414 request All action plan items encl have been implemented or not applicable to facility.
DEDDENS,J.C. Gulf States Utilities Co. 89/04/18 Document Control Branch (Document Control Desk) 8pp 49579:326-49579:333

8904260432 Documents & summarizes 890407 mgt meeting re svc water sys corrosion control,insp & corrective actions programs List of attendees & meeting agenda encl
CALLAN,L.J. Region 4, Ofc of the Director 89/04/19 DEDDENS,J.C. Gulf States Utilities Co 5pp 49511:251-49511:255

8905020231 Forwards Revs 2 & 3 to RSP-0008, "Offsite Dose Calculation Manual" Rev 2 in effect for period of semiannual radioactive effluent release rept submitted on 890228 Rev 3 currently in use
BOOKER,J.E. Gulf States Utilities Co. 89/04/24. Document Control Branch (Document Control Desk). 1p 49564:224-49565:026

--8905020234 Rev 3 to "Offsite Dose Calculation Manual Procedure."
* Gulf States Utilities Co. 89/02/14. 100pp 49564:225-49564:335

--8905020235 Rev 2 to "Offsite Dose Calculation Manual."
* Gulf States Utilities Co. 89/01/24. 100pp. 49564:336-49565:096

8905020265 Forwards request for addl info re Generic Ltr 88-01 re IGSCC in BWR austenitic stainless steel piping
PAULSON,W.A. Project Directorate IV 89/04/26 DEDDENS,J.C. Gulf States Utilities Co 4pp. 49566:351-49566:354.

8905050347 "River Bend Station - Unit 1 Startup Test Rept (Suppl 11)," W/890428 ltr. BOOKER,J.E. Gulf States Utilities Co 89/04/27. 6pp 49648:190-49648:195.

8905150088 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905160129 Forwards rev to 880829 application for amend to License NPF-47 re suppression pool pumpback sys operability.
DEDDENS,J.C. Gulf States Utilities Co 89/05/02 Document Control Branch (Document Control Desk) 5pp 49770:350-49770:360

--8905160130 Proposed Tech Specs re suppression pool pumpback sys operability.
* Gulf States Utilities Co. 89/05/02. 6pp 49770:355-49770:360.

8905220273 Application for amend to License NPF-47,revising action requirements for Tech Spec 3/4.8.1.1, "AC Sources - Operating" to delete requirements to start & load diesel generators in event offsite ac circuit inoperable.
BOOKER,J.E. Gulf States Utilities Co. 89/05/02 Document Control Branch (Document Control Desk). 16pp. 49838:276-49838:303.

--8905220276 Proposed Tech Specs re ac sources - operating
* Gulf States Utilities Co 89/05/02. 12pp. 49838:291-49838:303.

8905190046 Forwards revised App 13A to Rev 1 of updated SAR re resumes of key plant corporate personnel Updated App13A inadvertently omitted in 880825 submittal of Rev 1 to updated SAR Revised App 13A will be included in Rev 2.
BOOKER,J.E. Gulf States Utilities Co 89/05/05 Document Control Branch (Document Control Desk) 103pp 49802:114-49802:216.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:233

8905160419 Discusses util 880930 submittal of amend application under Generic Ltr 87-09 Licensee should indicate whether any such proposed application of Spec 3.0.4 is included in amend request Such proposed changes should be withdrawn.
PAULSON,W.A. Project Directorate IV. 89/05/09. DEDDENS,J.C. Gulf States Utilities Co 4pp 49782:355-49782:358.

8905220161 Informs of plans to rotate managers between NRC Region IV, Div of Reactor Safety & Div of Reactor Projects
MARTIN,R.D. Region 4, Ofc of the Director. 89/05/11 DEDDENS,J.C. Gulf States Utilities Co 2pp 49837:001-49837:002

8905190476 Forwards response to request for addl info in Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." Attachments A & B provides info on inservice insp program.
BOOKER,J.E. Gulf States Utilities Co. 89/05/12 Document Control Branch (Document Control Desk) 95pp 49802:217-49802:311

Q. Inspection reports, IE Bulletins & correspondence

8904250256 Responds to NRC ltr re violations noted in Insp Rept 50-458/88-26 Corrective actions taken condition repts will continue to be utilized & mgt will ensure that events re Tech Spec 6.12.2 reported under 10CFR50.73 requirements
DEDDENS,J.C. Gulf States Utilities Co. 89/04/17. Document Control Branch (Document Control Desk) 8pp 49514:081-49514:088

8904260432 Documents & summarizes 890407 mgt meeting re svc water sys corrosion control,insp & corrective actions programs List of attendees & meeting agenda encl
CALLAN,L.J. Region 4, Ofc of the Director 89/04/19 DEDDENS,J.C. Gulf States Utilities Co 5pp. 49511:251-49511:255.

8905020185 Forwards Insp Rept 50-458/89-14 on 890403-07.No violations or deviations noted
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/21. DEDDENS,J.C. Gulf States Utilities Co 2pp 49582:183-49582:189.

--8905020188 Insp Rept 50-458/89-14 on 890403-07 No violations or deviations noted Major areas inspected:testing of pipe supports & restraint sys
JOHNSON,C.E., STETKA,T.F. Region 4, Ofc of the Director 89/04/20 5pp 49582:185-49582:189.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27 Consolidated Edison Co of New York, Inc 105pp. 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905020477 Requests review of encl Regional Office Policy Guide 0758, "NRC Inspector Entry Into Dangerous or Hazardous Areas," providing guidance on rights & duties of inspectors to enter dangerous or hazardous areas controlled by others.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28 DEDDENS,J.C. Gulf States Utilities Co. 4pp. 49594:347-49594:349.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc. 100pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shell's W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 108pp 49528:001-49528:106.

8905160220 Forwards Insp Rept 50-459/89-16 on 890327-31 & notice of violation.Status of items previously identified noted in Paragraph 2 of rept
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/02. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 49752:182-49752:183.

--8905150221 Notice of violation from insp on 890327-31.Violation noted: Purchase Order 8-1Q-72689 placed w/Okonite Co for supply of basic component w/o specifying that provisions of 10CFR21 applicable.
* Region 4, Ofc of the Director. 89/05/02. 1p. 49752:184-49752:184

--8905150223 Insp Rept 50-458/89-16 on 890327-31.Violation noted:Major areas inspected:inservice testing program,including program test procedures & test results for pumps & valves & followup of svc water corrosion problems.
STEWART,R.C., BARNES,I. Region 4, Ofc of the Director. 89/05/01 8pp 49752:185-49752:193

8905160179 Ack receipt of 890417 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-458/88-26.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/04. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 49768:119-49768:120.

8905190302 Responds to exercise weaknesses noted in Insp Rept 50-458/89-03 on 890301-03.Corrective actions:importance of communication reinforced control room simulator & critiqued w/each scenario crew subjected to
BOOKER,J.E. Gulf States Utilities Co. 89/05/05 Document Control Branch (Document Control Desk). 6pp. 49812:351-49812:356.

8905020148 NRC Info Notice 89-045, "Motorized,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155

8905220323 Forwards Insp Rept 50-458/89-21 on 890424-28.No violations or deviations noted.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 49835:307-49835:313.

--8905220326 Insp Rept 50-458/89-21 on 890424-28.No violations or deviations noted.Major areas inspected:surveillance test observation & followup on operating events.
BUNDY,H.F., SEIDLE,W.C. Region 4, Ofc of the Director. 89/05/10 5pp. 49835:309-49835:313.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 9pp. 49808:052-49808:146

8905190476 Forwards response to request for addl info in Generic Ltr 88-01, "NRC Position on IGSCC in BWR Austenitic Stainless Steel Piping." Attachments A & B provides info on inservice insp program.
BOOKER,J.E. Gulf States Utilities Co. 89/05/12. Document Control Branch (Document Control Desk). 95pp. 49802:217-49802:311

8905240032 Submits interim response to NRC Bulletin 88-010, "Nonconforming Molded Case Circuit Breakers," including updated traceability evaluation for 30 circuit breakers.
BOOKER,J.E. Gulf States Utilities Co. 89/05/12. Document Control Branch (Document Control Desk). 4pp. 49908:298-49908:301.

8905250333 Responds to violations noted in Insp Rept 50-458/89-12. Corrective actions:Welding Procedure Spec W3-01 revised to correct max allowable interpass temp to 425 F & latest addenda placed in ASME Code books.
DEDDENS,J.C. Gulf States Utilities Co. 89/05/12. Document Control Branch (Document Control Desk). 4pp. 49916:271-49916:274.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765:019-69765:035

8905230334 Forwards proprietary, "Evaluation of Indication in River Bend Feedwater Nozzle to Safe End Weld," per inservice insp. Util will take listed actions. Evaluation of radiographs from const imps reviewed. Rept withheld (ref 10CFR2.790).
BOOKER,J.E. Gulf States Utilities Co. 89/05/15. Document Control Branch (Document Control Desk). 8pp. 49899:036-49899:043

8905230338 Advises that Insp Rept 50-458/89-13 canceled. No rept will be issued for rept number.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 49865:122-49865:123

8905230342 Advises that NRC 890328 ltr inadvertently used Insp Rept 50-458/89-09 instead of 50-458/88-09.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 49865:154-49865:155.

8905220098 Forwards Augmented Insp Team Insp Rept 50-458/89-20 on 890421-24. Insp conducted to investigate incident re freeze seal failure during refueling outage.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/16. DEDDENS,J.C. Gulf States Utilities Co. 2pp. 49835:226-49835:244

8905220106 Augmentated Insp Team Insp Rept 50-458/89-20 on 890421-24. Major areas inspected: 890418 freeze seal failure on 6-inch svc water line,review of operator response to event & licensee plans for recovery.
CONSTABLE,G.L., CALLAN,L.J. Region 4, Ofc of the Director. 89/05/16. 17pp. 49835:228-49835:244.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905080390 "Radiological Environ Operating Rept for River Bend Operating Station for 1988." W/890428 ltr.
HARRINGTON,M.A., CONNER,J.V., CARGILL,E.M. Gulf States Utilities Co. 88/12/31. 77pp. 49653:173-49653:249.

8905240472 "River Bend Station,Unit 1,Semiannual Radioactive Effluent Release Rept Addendum for Jul-Dec 1988." W/890517 ltr.
FANTACCI,C.L., CARGILL,E.M. Gulf States Utilities Co. 88/12/31. 5pp. 49907:322-49907:326.

8905250101 Monthly operating rept for Apr 1989 for River Bend Station Unit 1.W/ 890515 ltr.
COLE,R.E., BOOKER,J.E. Gulf States Utilities Co. 89/04/30. 5pp. 49918:153-49918:157.

S. Reportable occurrences, LERs & related correspondence

8904250418 NPDES noncompliance notification on 890410 & 11,effluent limitations for Outfall 004 exceeded limits.Caused by inability to effectively adjust chlorine dosage w/ fluctuating flows & oxidant demand.
PLUNKETT,T.F. Gulf States Utilities Co. 89/04/14. Louisiana, State of. 2pp. 49495:294-49495:295.

8904260064 LER 89-010-00:on 890318,unsealed penetration discovered in control bldg fire wall on 116-ft elevation.On 890320, discovered four conduits in control bldg lacked internal seals.Hourly fire watch patrols added.W/890417 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/04/17. 4pp. 49517:117-49517:120.

8904260102 LER 89-009-00:on 890318,noticed that structural ribs reinforcing for 1 h rated Thermo-Lag covering on Div 2 conduits,cable trays & supports removed.Caused by deficiency in vendor installation & QC program.W/890417 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/04/17. 4pp. 49517:021-49517:024.

8904270043 LER 89-011-00:on 890321,local leak rate test results for penetration 1KGB*/Z62/B in excess of 2.4 scfm.Caused by corrosion products preventing full valve closure.Corrosion product removed & disc replaced.W/890420 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/04/20. 5pp. 49526:352-49526:357.

8904270143 LER 89-013-00 on 890324,determined effects not considered in calibr basis for reactor water level instrumentation.Caused by water level measurement error. Analytical limits will be adjusted downward by 890630.W/890420 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/04/20. 7pp. 49527:146-49527:152

8904280012 PNO-IV-89-030 on 890414,freeze seal on 6-inch svc water line failed,resulting in flooding portion of auxiliary bldg before svc water sys could be isolated.Lost electrical sys will be repaired & returned to svc.
CONSTABLE,G.L. Region 4, Ofc of the Director. 89/04/20. 2pp. 49539:288-49539:289.

8904280049 LER 89-015-00 on 890329,jumper that had inadvertently fallen off terminal incorrectly replaced by technician causing fuse to blow.Caused by technician error.Fuse replaced.Technicians will receive training on event.W/890420 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/04/21. 4pp. 49545:201-49545:204.

8905020032 LER 89-012-00 on 890325,ESF isolation occurred for RWCU main steamline drains & RHR shutdown cooling sys.Caused by loss of power to div II isolation logic when operator opened breaker.Breaker reclosed & RHR sys restored.W/890424 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/04/24. 4pp. 49594:210-49594:213

8905020343 PNO-IV-89-030A on 890419,freeze seal failed on 6 inch standby svc water line.Caused by flooding portions of auxiliary bldg.Svc water sys isolated & RHR restarted.
CONSTABLE,G.L. Region 4, Ofc of the Director. 89/04/24. 2pp. 49577:358-49577:359.

8905110268 Special rept on 881013,audio signal from loose parts monitoring sys,channel 6,found in alert state during surveillance test.On 890217,loose conduit found on top of feedwater line Nozzle & adaptor plate removed.
BOOKER,J.E. Gulf States Utilities Co. 89/05/01. Document Control Branch (Document Control Desk). 7pp. 49718:329-49718:335.

8905110236 LER 89-014-00 on 890405,operator inadvertently initiated standby svc water sys during svc water vacuum release valve testing,causing CRD pump to trip.Caused by operator error. Operator re instructed re board manipulations.W/890502 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/05/02. 4pp. 49718:325-49718:328.

8905190325 LER 89-016-00,on 890407,ESF actuation occurred when containment & drywell equipment drain inboard isolation valves isolated.Caused by interrupting ac daisy chain neutral.Valves reopened.W/890505 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/05/05. 4pp. 49799:001-49799:004

8905190368 LER 89-017-00 on 890407,determined that intermediate range monitor surveillance test procedures not performed within allowable Tech Spec schedule tolerance.Caused by scheduling error.Manual changes will be verified.W/890505 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/05/05. 5pp. 49800:254-49800:258

8905190257 LER 89-018-00 on 890407,isolation of Div 2 containment ventilation sys occurred,causing tripping of unit fan cooler & isolation of chilled water supply valves.Caused by operator error.Venting procedures revised.W/890508 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/05/08. 4pp. 49818:280-49818:283.

8905240108 LER 89-019-00 on 890411,unplanned ESF actuation occurred as result of blown control power fuse during surveillance testing of control circuit.Cause not determined.Blown fuse replaced & actuated sys restored to normal.W/890511 ltr.
ENGLAND,L.A., BOOKER,J.E. Gulf States Utilities Co. 89/05/11. 4pp. 49908:115-49908:118.

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905150066 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc (subs of Halliburton Co.). 8pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239

F. Security, medical, emergency & fire protection plans

8905010069 Rev 8 to "WPPSS Emergency Preparedness Plan - Hanford Site Washington Nuclear Projects 1 & 2." W/890427 ltr.
SORENSEN,G.C. Washington Public Power Supply System. 89/03/31. 69pp. 49547:175-49547:242.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

DOCKET 50-461 CLINTON POWER STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8904280296 Forwards Safety Insp Rept 50-461/89-13 on 890308-21. No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/04. GERSTNER,W.C. Illinois Power Co. 2pp. 49545:191-49545:200.

--8904280297 Insp Rept 50-461/89-13 on 890308-21. No violations noted. Major areas inspected: allegation & associated issue re staffing provisions for emergency response organization at plant.
PLOSKI,T.; SNELL,W. Region 3, Ofc of the Director. 89/04/04. 8pp. 49545:193-49545:200.

8905160216 Revised EPIPs consisting of Rev 3 to FE-02, "Operations Support Ctr Operations," Rev 3 to RA-14, "Dose Rate Determination Based on Environ Air Samples" & revised implementing states rept.
RUTHERFORD,D.L.; HALL,S.P.; SMITH,D. Illinois Power Co. 89/04/14. 31pp. 49768:081-49768:114.

8904270356 Advises that 881121 request for review & approval of changes to unusual event initiating condition for emergency plan sent to headquarters for resolution.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/19. GERSTNER,W.C. Illinois Power Co. 2pp. 49526:304-49526:305.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905230099 Revised EPIPs including Rev 6 to EC-07, Rev 3 to EC-08, Rev Rev 4 to EC-10, Rev 0 to MS-04, Rev 6 to AP-02, Rev 4 to PA-01, Rev 4 to PR-02, Rev 3 to PR-03, Rev 6 to AP-02 & Rev 3 to PR-04.
* Illinois Power Co. 89/05/08. 136pp. 49863:153-49863:288.

G. Adjudicatory correspondence

8905050062 Responds to 880722 petition requesting immediate action be taken re BWRs to relieve alleged risk to public safety. Petition denied under 10CFR2.206. Recommends that Commission reopen rulemaking proceedings concerning ATWS.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. HIATT,S.L. Ohio Citizens for Responsible Energy. 3pp. 49689:250-49689:291.

--8905050122 Director's Decision DD-89-03, under 2.206, denying petition for actions to be taken to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 27pp. 49689:253-49689:279.

--8905050124 Notice of issuance of Director's Decision under 10CFR2.206, concerning petition to take immediate action to relieve alleged undue risks to public health & safety posed by thermal hydraulic instability of BWRs. Petition denied.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/27. 8pp. 49689:280-49689:291.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250198 Requests prompt review & reporting of status of implementation of TMI Action Plan items at facility. Printout of all TMI items annotated where tracking sys indicates implementation incomplete, encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. HOLTZSCHER,D.L. Illinois Power Co. 11pp. 49495:156-49495:166.

8904250413 Forwards response to station blackout rule, 10CFR50.63, satisfying requirement that proposed station blackout coping duration description of procedures to be implemented & list of mods, as required, be submitted.
HOLTZSCHER,D.L. Illinois Power Co. 89/04/16. Document Control Branch (Document Control Desk). 9pp. 49489:301-49489:309.

8904260050 Forwards printout indicating status of implementation of TMI Action Plan items at facility. All actions required by plan completed.
HOLTZSCHER,D.L. Illinois Power Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49550:173-49550:180.

8905010043 Forwards Amend 22 to License NPF-62 & safety evaluation. Amend revises Tech Spec Section 4.4.1.1.3.d to correct error in surveillance requirement re verification of single loop loop operation min core flow.
HICKMAN,J.B. Project Directorate III-2. 89/04/20. HOLTZSCHER,D.L. Illinois Power Co. 4pp. 49554:217-49554:226.

--8905010046 Amend 22 to License NPF-62, revising Tech Spec Section 4.4.1.1.3.d to correct error in surveillance requirement for single loop operation.
MULLER,D.R. Project Directorate III-2. 89/04/20. 4pp. 49554:221-49554:224.

--8905010048 Safety evaluation supporting Amend 22 to License NPF-62.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/20. 2pp. 49554:225-49554:226.

8905090285 Forwards revised Tech Spec Page B 3/4 4-5, inadvertently omitted from 890131 Amend 18 to License NPF-62.
HICKMAN,J.B. Project Directorate III-2. 89/04/24. HOLTZSCHER,D.L. Illinois Power Co. 3pp. 49682:254-49682:257.

--8905090287 Errata to Amend 18 to License NPF-62, revising Tech Specs to support first refueling of reactor & subsequent reactor operation in max extended operating domain & w/reduced feedwater temps.
* Project Directorate III-2. 89/04/24. 1p. 49682:257-49682:257.

8905030308 Ensures that docket accurately reflects recent info re issuance of Stay of IL Commerce Commission rate order. Info bulletins & press releases originated by Illinois Power Co to accurately communicate impact of rate case encl.
HALL,D.P. Illinois Power Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 28pp. 49602:131-49602:160.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T. Brown & Root, Inc (subs of Halliburton Co.). 9pp. 49773:105-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090291 Forwards SER accepting licensee 841001 response to Generic Ltr 83-28, Item 4.5.2 re reactor trip sys reliability - on-line testing.
HICKMAN,J.B. Project Directorate III-2. 89/05/03. HOLTZSCHER,D.L. Illinois Power Co. 3pp. 49674:353-49674:356.

--8905090292 Safety evaluation accepting util response to Generic Ltr 83-28 Item 4.5.2 re periodic on-line testing of backup scram valves & commitment to test backup scram valves independently during each refueling outage.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/03. 3pp. 49674:356-49674:358.

8905090301 Advises that util 890406 response to Generic Ltr 88-14, describing verification performed & discussion of program for maintaining proper instrument air quality fulfills requirements.
HICKMAN,J.B. Project Directorate III-2. 89/05/03. HOLTZSCHER,D.L. Illinois Power Co. 4pp. 49682:266-49682:269.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49669:184-49669:239.

8905230008 Informs that requirements for responding to NRC Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Matls & Impact on Plant Operations," fulfilled & commitment satisfactory.
HICKMAN,J.B. Project Directorate III-2. 89/05/08. HOLTZSCHER,D.L. Illinois Power Co. 3pp. 49896:161-49896:163.

8905160270 Confirms 890616 mgt meeting w/util at plant site to discuss plant performance, status of startup & effects of rate case decision.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/09. GERSTNER,W.C. Illinois Power Co. 2pp. 49761:231-49761:232.

8905240261 Forwards safety evaluation concluding that License Condition 4 requirement to submit addl evaluation of control sys failures & propose implementations of any corrective actions satisfied.
HICKMAN,J.B. Project Directorate III-2. 89/05/15. HOLTZSCHER,D.L. Illinois Power Co. 4pp. 49903:103-49903:112.

--8905240268 Safety evaluation concluding that licensee "Combinatory Qualified Event Analysis" adequately addresses NRC concerns re loss of electric power to non-safety-related control sys.
* NRC - No Docket Affiliation Given. 89/05/15. 6pp. 49903:107-49903:112.

8905240070 Forwards response to NRC questions raised at 890509 meeting to review qualification testing of electrical penetrations for instrumentation at plant. Encl 1 to Attachment A withheld.
HOLTZSCHER,D.L. Illinois Power Co. 89/05/17. Document Control Branch (Document Control Desk). 6pp. 49908:338-49908:343.

Q. Inspection reports, IE Bulletins & correspondence

8904260296 Forwards Safety Insp Rept 50-461/89-13 on 890308-21. No violations noted.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/04. GERSTNER,W.C. Illinois Power Co. 2pp. 49545:191-49545:200.

--8904280297 Insp Rept 50-461/89-13 on 890308-21. No violations noted. Major areas inspected: allegation & associated issue re staffing provisions for emergency response organization at plant.
PLOSKI,T.; SNELL,W. Region 3, Ofc of the Director. 89/04/04. 8pp. 49545:193-49545:200.

8904250039 Forwards Safety Insp Rept 50-461/89-08 on 890127-0316 & notice of violation.
KNOP,R.C. Region 3, Ofc of the Director. 89/04/12. GERSTNER,W.C. Illinois Power Co. 2pp. 49488:216-49488:250.

--8904250041 Notice of violation from insp on 890127-0316. Violations noted: neither Procedures CPS 1052.01 nor CPS 9861.02 contained any requirements for temporary changes to approved operating or test procedures to be reviewed per Tech Specs.
KNOP,R.C. Region 3, Ofc of the Director. 89/04/12. 2pp. 49488:218-49488:219.

--8904250047 Insp Rept 50-461/89-08 on 890127-0316. Violations noted. Major areas inspected: licensee action on previous insp findings, followup of info notices & regional requests, refueling activities & operational safety verification.
RING,M.A. Region 3, Ofc of the Director. 89/04/05. 31pp. 49488:220-49488:250.

8905090276 Advises that util 880712 response to NRC Bulletin 88-004, "Potential Safety-Related Pump Loss," describing long-term resolution actions,acceptable
HICKMAN,J.B. Project Directorate III-2 89/04/25. HOLTZSCHER,D.L. Illinois Power Co. 4pp. 49682 250-49682 253

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774 155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808.146

8905230035 Forwards Maint Team Insp Rept 50-461/89-03 on 890123-28, 0227-28 & 0313-0407 & notice of violation.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/12. GERSTNER,W.C. Illinois Power Co. 3pp. 49897:139-49897:166.

--8905230038 Notice of violation from insp on 890123-26,0227-28 & 0313-0407.Violation noted:13 maint procedures in three work packages,002668,PEMSY053 & PEMSY054 not reworked prior to use to ensure rev included per CPC Procedure NP&S 2.51.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/12. 4pp. 49897:142-49897.145.

--8905230041 Insp Rept 50-461/89-03 on 890123-26,0227-28 & 0313-0407. Violation noted Major areas inspected:maint,support of maint & related mgt activities
WALKER,H.A., EICK,S.D., FALEVITS,Z. Region 3, Ofc of the Director. 89/05/10. 43pp. 49897:146-49897:188.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765:035

8905230176 Confirms 890608 enforcement conference in Glen Ellyn,IL to discuss Ofc of Investigations Rept 3-86 008.
GREENMAN,E.G. Region 3, Ofc of the Director. 89/05/15. GERSTNER,W.C. Illinois Power Co. 2pp. 49859.358-49859.359.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765.018

R. Periodic operating reports & related correspondence

8905020269 "1988 Annual Radiological Environ Monitoring Rept." W/890420 ltr.
HOLTZSCHER,D.L. Illinois Power Co. 88/12/31. 222pp. 49571:001-49571 226

8904260007 Monthly operating rept for Mar 1989 for Clinton Power Station,Unit 1.W/ 890414 ltr.
HOLTZSCHER,D.L. Illinois Power Co. 89/03/31. 5pp. 49517:073-49517.077.

8905010165 Forwards "Annual Environ Operating Rept for 1988," "Environ Monitoring Program Preoperational Biological Rept for 1978 to 1986," "Fish Impingement Rept,Apr 1987 to May 1988" & "Clinton Lake Creel Survey Summary Rept,1982 - 1988."
HOLTZSCHER,D.L. Illinois Power Co. 89/04/21. Document Control Branch (Document Control Desk). 1p. 49557:001-49557.167.

--8905010172 "Annual Environ Operating Rept for 1988."
* Illinois Power Co. 88/12/31. 5pp. 49557.002-49557:006.

--8905010180 "Environ Monitoring Program Preoperational Biological Rept, 1978 to 1986."
* Illinois Power Co. 88/12/31. 25pp. 49557.007-49557.031

--8905010185 "Fish Impingement Rept,Apr 1987 to May 1988."
PALLO,M.S. Illinois Power Co. 88/05/31. 68pp. 49557:032-49557:099.

--8905010213 "Clinton Lake Creel Survey Summary Rept,1982 - 1988."
PALLO,M.S. Illinois Power Co. 88/12/31. 68pp. 49557:100-49557:167.

8905230331 Monthly operating rept for Apr 1989 for Clinton Power Station,Unit 1.W/ 890512 ltr.
HOLTZSCHER,D.L. Illinois Power Co. 89/04/30. 5pp. 49855:327-49855.331

S. Reportable occurrences, LERs & related correspondence

8904270425 LER 89-016-00,on 890319,reactor mode switch placed in shutoff position,causing scram inlet & outlet valves to open resulting in misdirecting of CRD bypass flow.Caused by inadequate procedures.Procedure revised.W/890418 ltr.
MORRIS,D.R., HOLTZSCHER,D.L. Illinois Power Co. 89/04/18. 6pp. 49526 309-49526:314.

8905010076 LER 89-017-00 on 890301,discovered that mounting hardware for shutdown svc water sys diesel generator HX not installed as designed.Caused by const/ installation error.Mounting hardware reworked & adequacy for HXs verified.W/890427 ltr.
RASOR,S.E., HOLTZSCHER,D.L. Illinois Power Co. 89/04/27. 5pp. 49555 132-49555 136.

8905240120 Part 21 rept re failure of solenoid operated air pilot valves for main steam sys safety/relief valves to meet environ qualification requirements.Following rev of vendor manual,util will install Raychem heat shrink sleeves.
HALE,D.P. Illinois Power Co. 89/05/04. DAVIS,A.B. Region 3, Ofc of the Director. 3pp. 49908.285-49908.287

8905170211 LER 89-016-00 on 890414,high neutron flux signal occurred on intermediate-range monitor C & intermediate-range monitor D tripped.Caused by recessed connector pin for monitor C signal lead.Pin repaired & operators briefed.W/890511 ltr.
RASOR,S.E., HOLTZSCHER,D.L. Illinois Power Co. 89/05/11. 5pp. 49776.308-49776.312

8905170260 LER 89-020-00,on 890415,determined that polarity of test equipment connections to digital signal conditioner pins reversed.Caused by failure to investigate consequences of shorting pins.Supervisor counseled.W/890511 ltr.
RASOR,S.E., HOLTZSCHER,D.L. Illinois Power Co. 89/05/11. 5pp. 49776.303-49776.307

V. Operator Examinations

8904260296 Forwards applications for pilot testing of fundamentals exam per Generic Ltr 89-05.
HOLTZSCHER,D.L. Illinois Power Co. 89/04/20. PERKINS,K.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49509.124-49509.131.

8905020248 Forwards application for upgraded candidate,per Generic Ltr 89-05 re pilot testing of fundamentals exam.
HOLTZSCHER,D.L. Illinois Power Co. 89/04/25. PERKINS,K.E. Operator Licensing Branch. 2pp. 49584:353-49584.354.

8905020293 Notifies that licensed operator JB Ferguson resigned position,effective on 890424.
HOLTZSCHER,D.L. Illinois Power Co. 89/04/27. Document Control Branch (Document Control Desk). 1p. 49594.011-49594.011.

8905180022 Discusses requalification program evaluation scheduled for wk of 890911.Encl lists NRC rules & guidance for examinees during administration of written exam.Encl of matl requirements should be provided 60 days prior to exam.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/05. GERSTNER,W.C. Illinois Power Co. 8pp. 49810.315-49810.322

DOCKET 50-462 CLINTON POWER STATION, UNIT 2

A. Application/construction stage documents & correspondence

8905150066 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773.195-49773.208

DOCKET STN-50-470 CESSAR SYSTEM 80

A. Application/construction stage documents & correspondence

8905030515 Requests input re acceptability of C-E 880330 design certification application for Sys 80+ std design.
KENYON,T.J. Standardization & Non-Power Reactor Project Directorate. 89/04/25. CHENG,C.Y. Materials Engineering Branch. MARSH,L. Mechanical Engineering Branch. BAGCHI,G. Structural & Geosciences Branch. 5pp. 49606.024-49606.028.

8905080208 Forwards SSER re steam generator tube vibration for CESSAR Sys 80 design.Concurs w/licensee that adequate steam generator tube integrity can be assured at each plant through appropriate program of preventive tube plugging.
MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 89/04/20. SCHERER,A.E. Combustion Engineering, Inc. 3pp. 49654.091-49654:096.

--8905080209 SSER re CESSAR Sys 80 concerning steam generator tube vibration.
* NRC - No Detailed Affiliation Given. 89/04/28. 3pp. 49654.094-49654.096.

DOCKET STN-50-482 WOLF CREEK GENERATING STATION

F. Security, medical, emergency & fire protection plans

8904250267 Forwards Insp Rept 50-482/89-08 on 890306-10 & notice of violation.No response to Violation C re inadequate testing required,for reason delineated.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/13. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 2pp. 49480.347-49480.360.

--8904250270 Notice of violation from insp on 890306-10.Violation noted: fire hazards analyses for Plant Mod Request 2206, "Auxiliary Bldg Fire Protection Sys" did not include consideration of radiation release potential under stated condition.
* Region 4, Ofc of the Director. 89/04/13. 2pp. 49480.349-49480.350.

8904250304 Notification of significant licensee meeting w/util on 890418 to discuss security program status.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/17. Region 4, Ofc of the Director. 4pp. 49492.221-49492.224.

8905020269 Documents 890404 telcon re Security Insp Rept 50-482/89-12 New due date will be established Extension to due date agreed upon to allow time for meeting where new due date will be established
WITHERS,B.D Wolf Creek Nuclear Operating Corp 89/04/19 MARTIN,R.D Region 4 Ofc of the Director 1p 49566 334-49566 334

8905150065 Provides info re health physics network telephone sys at facility Technical support ctr has two separate commercial local telephone lines Present configuration utilized during 1989 emergency preparedness exercise & found satisfactory
WITHERS,B.D Wolf Creek Nuclear Operating Corp 89/04/24 MARTIN,R.D Region 4, Ofc of the Director 1p 49757 335-49757 335

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for CLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc 54pp 49642 071 49642 125

8905040117 Forwards Insp Rept 50-482/89-05 on 890201-28 & notice of violation.
CALLAN,L.J Region 4, Ofc of the Director 89/05/01 WITHERS,B.D Wolf Creek Nuclear Operating Corp 2pp 49651 154-49651 175.

--8905040121 Notice of violation from insp on 890201-28 Violation noted Inoperable fire barrier,failure to lock valve in accordance w/procedure & failure to update drawing.
* Region 4 Ofc of the Director 89/05/01 2pp 49651 156-49651 157.

8905240454 Responds to NRC 890413 ltr re violations noted in Insp Rept 50-482/89-08 Corrective actions radiation surveys of Rooms 1126 & 1129 conducted on 890504 highest dose measured in rooms was 16 mrem/h
WITHERS,B.D Wolf Creek Nuclear Operating Corp 89/05/19 Document Control Branch (Document Control Desk) 4pp 49907 281-49907 284

G. Adjudicatory correspondence

8905040280 Partial response to FOIA request for records App B & C records available in PDR App D documents provided to requester but not publically available since related to OIA investigation re allegations by client
GRIMSLEY,D.H Division of Freedom of Information & Publications Services (Post 890205) 89/04/25 BAUMAN,L Government Accountability Project 8pp 49633-185-49635 043.

--8905050181 Advises that no further action planned re 10CFR2 206 petition re facility
CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417) 85/06/28.
LIEBERMAN,J Regulations Division 1p 49634 112-49634 112

--8905050183 Advises that Ofc of Inspector & Auditor review of GAP 850515 2 206 petition closed
RESNER,M.E Office of Inspector & Auditor (Pre 880417) 85/06/12 CONNELLY,S.R Office of Inspector & Auditor (Pre 880417) 2pp 49634 113-49634 114

--8905050187 Forwards GAP 850515 petition re alleged NRC refusal to act or evaluate allegations of safety deficiencies at facility & util response w/o encl
LIEBERMAN,J Regional Operations & Enforcement Division 85/05/30
CONNELLY,S. Office of Inspector & Auditor (Pre 880417) 2pp 49634 115-49634 116

J. Insurance & Indemnity Information

8905010124 Forwards documentation of plant ability to make payment of deferred premiums in amount of 10 mil on dollars.
WITHERS,B.D Wolf Creek Nuclear Operating Corp 89/04/27 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 6pp 49556 265-49556 300.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for CLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co. of New York, Inc 73pp 49553 235-49553 311

8904250174 Application for amend to License NPF-42,revising Tech Spec 3.1.3.4 & Figure 3.1-1 to change fully withdrawn position of rod cluster control assemblies to range of 222 & 231 steps.
WITHERS,B.D Wolf Creek Nuclear Operating Corp 89/04/13. Document Control Branch (Document Control Desk) 8pp 49492 268-49492 276

--8904250176 Proposed Tech Specs re full length shutdown & control rod drop times & rod bank insertion limits
* Wolf Creek Nuclear Operating Corp. 89/04/13 3pp 49492 276-49492 278

8905010009 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.
MURLEY,T.E Office of Nuclear Reactor Regulation Director (Post 870411). 89/04/14. WITHERS,B.D Kansas Gas & Electric Co 12pp 49558-003 49558 074.

8905300164 FOIA request for records re const QC program at plant during const phase from 1979-1984.
BAUMAN,L. Garde, B.P. 89/04/14. NRC - No Detailed Affiliation Given. 2pp 49964 027-49964 028.

8904250271 Forwards response to station blackout rule (10CFR50.63). Subjs discussed include,condensate inventory of DHR,Class 1E battery capacity,compressed air,effects of loss of ventilation & containment isolation
BAILEY,J.A Wolf Creek Nuclear Operating Corp. 89/04/17 MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 6pp. 49492 225-49492 230.

8904270392 Forwards implementation status of TMI action plan items for plant,per 890414 request
WITHERS,B.D. Wolf Creek Nuclear Operating Corp 89/04/19 Document Control Branch (Document Control Desk) 7pp 49537 348-49537 354

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements,info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L Brown & Root, Inc. (subs of Halliburton Co.) 9pp 49773 195-49773 208.

8905050247 Forwards info re environ qualification of Bunker Ramo connectors (EQA) installed at plant,per 890131 request
BAILEY,J.A Wolf Creek Nuclear Operating Corp 89/05/01 Document Control Branch (Document Control Desk) 7pp 49649 344-49649 350

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc 54pp 49660 054-49660 108

8905180389 Summary of 890503 meeting w/util in Rockville,MD re containment vessel structural integrity Tech Specs for plants List of attendees & licensee presentation encl
PICKETT,D.V Project Directorate IV ALEXION,T Project Directorate I-3 89/05/03 Project Directorate IV 14pp 49797 258-49797 271

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/01 Consolidated Edison Co of New York, Inc 50pp 49869 184-49869 233

8905180413 Forwards comments & observations re util 881223 response to Generic Ltr 88-17, "Loss of DHR." As part of NRC audit insp of licensee responses to Generic Ltr,Wolf Creek currently being considered for insp team to follow up its response
PICKETT,D.V. Project Directorate IV 89/05/08. WITHERS,B.D Wolf Creek Nuclear Operating Corp 5pp 49788 261-49788 265.

8905170156 Notification of 890518 meeting w/util in Rockville,MD to discuss plans to submit topical repts to support reload analysis
PICKETT,D.V Project Directorate IV. 89/05/09 CALVO,J.A Project Directorate IV 4pp 49785 124-49785 127

8905180105 Forwards revised Tech Spec 3/4 6 1 6 re containment vessel structural integrity
WITHERS,B.D Wolf Creek Nuclear Operating Corp 89/05/10 Document Control Branch (Document Control Desk) 2pp. 49798 199-49798 204

--8905180112 Proposed Tech Specs 3/4 6 1 6 re containment vessel structural integrity
* Wolf Creek Nuclear Operating Corp 89/05/10 4pp. 49798 201-49798 204

8905230160 Informs of plans to rotate managers between Div of Reactor Safety & Div of Reactor Projects within Region IV,effective 890604
MARTIN,R.D Region 4, Ofc of the Director 89/05/11 WITHERS,B.D Wolf Creek Nuclear Operating Corp. 2pp. 49859 172-49859 173

8905300169 Final response to FOIA request for records No agency records subject to request located Description of program contained in updated SAR available in PDR & LPDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/24. BAUMAN,L Garde, B.P. 1p. 49964 029-49964 029

Q. Inspection reports, IE Bulletins & correspondence

8904250267 Forwards Insp Rept 50-482/89-08 on 890306-10 & notice of violation re response to Violation C re inadequate testing required,for reason for revision 1
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/13. WITHERS,B.D Wolf Creek Nuclear Operating Corp. 2pp 49480 347-49480 360.

--8904250270 Notice of violation from insp on 890306-10 Violation noted Failure to perform analyses for Plant Mod Request 2206, "Auxiliary Bldg Fire Protection System" to include consideration of radiation release potential under stated condition
* Region 4, Ofc of the Director 89/04/13. 2pp 49480 349-49480 350

--8904250272 Insp Rept 50-482/89-08 on 890306-10.Violations noted Major areas inspected previous insp findings & SSOMI items,Greater mgt involvement in assuring attention to detail re procedure implementation & facility changes needed
HUNTER,D.R., MCKERNON,T.O., SKOW,M.E Region 4, Ofc of the Director 89/04/10 10pp 49480 351-49480 360.

8905020269 Documents 890404 telcon re Security Insp Rept 50-482/89-12 New due date will be established Extension to due date agreed upon to allow time for meeting where new due date will be established.
WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 89/04/19 MARTIN,R.D Region 4, Ofc of the Director. 1p 49566 334-49566 334.

8905020191 Forwards Insp Rept 50-482/89-09 on 890313-17 & notice of violation
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/21. WITHERS,B.D Wolf Creek Nuclear Operating Corp. 2pp. 49597 136-49597 152.

--8905020193 Notice of violation from Insp on 890313-17 Violation noted several radiation calls left util w/o receiving exit whole body count & no record included in individuals' file indicating attempt made to contact them to return for count
* Region 4, Ofc of the Director. 89/04/21. 2pp. 49597 138-49597 139

--8905020196 Insp Rept 50-482/89-09 on 890313-17.Violations noted Major areas inspected:licensee liquid & gaseous radwaste mgt programs & occupational radiation exposure control program.
NICHOLAS,J.B., BAER,R.E Region 4, Ofc of the Director. 89/04/13 10pp 49597 140-49597 152.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27
Consolidated Edison Co. of New York, Inc 105pp. 49553 312-49554 057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/21
Consolidated Edison Co. of New York, Inc 106pp. 49511 126-49511 231

8905100182 Requests review of encl Regional Ofc Policy Guide 0758, "NRC Inspector Entry into Dangerous or Hazardous Areas," w/purpose of identifying potential conflicts w/util policies & procedures.W/o encl
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28 WITHERS,B.D Wolf Creek Nuclear Operating Corp. 4pp. 49709 179-49709 182.

ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/01
Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8905040117 Forwards Insp Rept 50-482/89-05 on 890201-28 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/01. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 2pp. 49651:154-49651:175.

--8905040121 Notice of violation from insp on 890201-28 Violation noted: inoperable fire barrier,failure to lock valve in accordance w/procedure & failure to update drawing.
* Region 4, Ofc of the Director. 89/05/01. 2pp. 49651:156-49651:157.

--8905040126 Insp Rept 50-482/89-05 on 890201-28 Violations noted Major areas inspected plant status,follow-up on previously identified NRC items,operational safety verification,monthly surveillance observation & monthly maint observation.
BARTLETT,B.L., SKOW,M.E., HOLLER,E.J. Region 4, Ofc of the Director. 89/04/21. 18pp. 49651:158-49651:175.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shell's W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02.
Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905100210 Requests addl listed info re ltr 881130 response to violations noted in Insp Rept 50-482/88-200 info requested within 30 days of date of ltr.
MARTIN,R.D. Region 4, Ofc of the Director. 89/05/02. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 3pp. 49708:229-49708:249.

8905020148 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08.
Consolidated Edison Co. of New York, Inc. 108pp. 49774:047-49774:155.

8905180413 Forwards comments & observations re ltr 881223 response to Generic Ltr 88-17, "Loss of DHR." As part of NRC audit insp of licensee responses to generic ltr,Wolf Creek currently being considered for insp team to follow-up ltr responses.
PICKETT,D.V. Project Directorate IV. 89/05/08. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 5pp. 49788:261-49788:265.

8905230071 Forwards Insp Rept 50-482/89-10 on 890301-31 No violations or deviations noted.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 2pp. 49863:302-49863:314.

--8905230082 Insp Rept 50-482/89-10 on 890301-31 No violations or deviations noted Major areas inspected:plant status, operational safety verification,monthly surveillance observation & balance of plant.
BARTLETT,B.L., SKOW,M.E., HOLLER,E.J. Region 4, Ofc of the Director. 89/05/05. 11pp. 49863:304-49863:314.

8905190049 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Rept 50-482/89-07. Understands that position revised re reason for violation concerning impact of temporary mod on continuous alarm sys.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 2pp. 49814:250-49814:263.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 85pp. 49808:052-49808:146.

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15.
Consolidated Edison Co. of New York, Inc. 110pp. 60765:010-60765:035.

8905220111 Forwards Insp Rept 50-482/89-13 on 890401-30 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/15. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 2pp. 49839:161-49839:171.

--8905220113 Notice of violation from insp on 890401-30 Violation noted: corrective actions not effective in precluding repetition of event.
* Region 4, Ofc of the Director. 89/05/15. 1p. 49839:163-49839:163.

--8905220128 Insp Rept 50-482/89-13 on 890401-30 No violations noted. Major areas inspected:plant status,operational safety verification,monthly surveillance observation & monthly maint observation.
HOLLER,E.J. Region 4, Ofc of the Director. 89/05/11. 8pp. 49839:164-49839:171.

8905250002 Informs of implementation schedule of NRC Bulletin 88-011, Item 1.b, "Pressurizer Surge Line Thermal Stratification," mutually agreed upon between NRC & Westinghouse Owners Group during 890411 meeting.
PICKETT,D.V. Project Directorate IV. 89/05/16. WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 4pp. 49918:311-49918:314.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18.
Consolidated Edison Co. of New York, Inc. 104pp. 60765:011-60765:018.

8905240454 Responds to NRC 890413 ltr re violations noted in Insp Rept 50-482/89-06 Corrective actions:radiation surveys of Rooms 1128 & 1129 conducted on 890504,Highest dose measured in rooms was 16 mrem/h.
WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 89/05/18. Document Control Branch (Document Control Desk). 4pp. 49907:281-49907:284.

R. Periodic operating reports & related correspondence

8905050357 "Annual Environ Operating Rept,1988." W/890426 ltr.
WITHERS,B.D., HAINES,D. Wolf Creek Nuclear Operating Corp. 88/12/31. 39pp.
49648:112-49648:150.

8905110126 "Wolf Creek Generating Station 1988 Annual Radiological Environ Operating Rept." W/890426 ltr.
KING,V.A., WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 88/12/31. 128pp.
49711:015-49711:143.

8905150113 Revised EPIPs,including Rev 15 to EIP-ZZ-00201, "Notifications" & Rev 8 to EIP-ZZ-00212, "Protective Action Recommendations."
FAULKNEN,M.R., BLOSSER,J. Union Electric Co. 89/04/17. 43pp. 49742:173-49742:215.

8904270341 Advises that 890302 request for review & approval of changes to unusual event initiating condition for emergency plans sent to headquarters for resolution.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/18. SCHNELL,D.F. Union Electric Co. 2pp. 49526:306-49526:307.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

J. Insurance & indemnity information

8904260010 Forwards Endorsements 36 & 22 to NELIA Policy NF-264 & MAELU Policy MF-111,respectively.
CARTER,R.J. Marsh & McLennan, Inc. 89/03/28. D.NITZ,L. NRC - No Detailed Affidavit Given. 3pp. 49515:062-49515:064.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904280068 Submits info re station blackout in response to 10CFR50.63. Results of evaluation of plant against requirements of rule using guidance of NUMARC 87-100,except where Reg Guide 1.155 takes precedence provided.
SCHNELL,D.F. Union Electric Co. 89/04/12. Document Control Branch (Document Control Desk). 8pp. 49546:343-49546:350.

8904280060 Application for amend to License NPF-30,revising Tech Specs for secondary atmospheric relief valves in support of steam generator rupture analysis performed for plant.
SCHNELL,D.F. Union Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 11pp. 49539:297-49539:310.

--8904280066 Proposed Tech Specs re limiting conditions for operation & surveillance requirements for remote shutdown instrumentation & steam generator atmospheric steam dump valves.
* Union Electric Co. 89/04/14. 3pp. 49539:308-49539:310.

8904280097 Forwards Amend 43 to License NPF-30,safety evaluation & FR notice.Amend revises Tech Specs re steam generator low-low level trip circuitry by adding erwiron allowance modifier & trip time delay.
ALEXION,T.W. Project Directorate III-3. 89/04/14. SCHNELL,D.F. Union Electric Co. 2pp. 49542:097-49542:142.

WILLIAMS,M.G., WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 89/01/30. 7pp. 49855:350-49855:356.

S. Reportable occurrences, LERs & related correspondence

8904250144 LER 89-007-00:on 890314,surveillance procedure not performed at scheduled time Caused by personnel error.Operations mgt counseled operating crew involved re ramifications of error. W/890413 ltr.
WILLIAMS,M.G., WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 89/01/13. 4pp. 49498:224-49498:227.

8905010244 LER 89-008-00 on 890329,discovered that surveillance procedure not performed on 890308,following th 21 minute run of emergency diesel generator.Caused by personnel error. Procedure will be revised by 890522.W/890327 ltr.
WILLIAMS,M.G., WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 89/04/27. 5pp.
49549:351-49549:355.

V. Operator Examinations

8905010202 Requests participation in pilot test program for listed personnel.
WITHERS,B.D. Wolf Creek Nuclear Operating Corp. 89/04/21. PERKINS,K.E. Operator Licensing Branch. 10pp. 49572:351-49572:360.

DOCKET STN-50-483 CALLAWAY PLANT, UNIT 1

F. Security, medical, emergency & fire protection plans

8904250208 Forwards Safety Insp Rept 50-483/89-04 on 890216-0331 No violations noted.
KNOP,R.C. Region 3, Ofc of the Director. 89/04/13. SCHNELL,D.F. Union Electric Co. 2pp. 49492:348-49492:359.

--8904250213 Safety Insp Rept 50-483/89-04 on 890216-0331 No violations noted Major areas inspected:plant operations,radiological controls,maint/surveillance,emergency preparedness,security & safety assessment/quality verification.
DEFAYETTE,R.W. Region 3, Ofc of the Director. 89/04/13. 12pp. 49492:348-49492:360.

8905010034 Revised EPIPs,including Rev 15 to EIP-ZZ-00201, "Notifications" & Rev 8 to EIP-ZZ-00212, "Protective Action Recommendations."
* Union Electric Co. 89/04/14. 39pp. 49556:004-49556:124.

8905150113 Revised EPIPs,including Rev 15 to EIP-ZZ-00201, "Notifications" & Rev 8 to EIP-ZZ-00212, "Protective Action Recommendations."
FAULKNEN,M.R., BLOSSER,J. Union Electric Co. 89/04/17. 43pp. 49742:173-49742:215.

8904270341 Advises that 890302 request for review & approval of changes to unusual event initiating condition for emergency plans sent to headquarters for resolution.
GREGER,L.R. Region 3, Ofc of the Director. 89/04/18. SCHNELL,D.F. Union Electric Co. 2pp. 49526:306-49526:307.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

J. Insurance & indemnity information

8904260010 Forwards Endorsements 36 & 22 to NELIA Policy NF-264 & MAELU Policy MF-111,respectively.
CARTER,R.J. Marsh & McLennan, Inc. 89/03/28. D.NITZ,L. NRC - No Detailed Affidavit Given. 3pp. 49515:062-49515:064.

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f). Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904280068 Submits info re station blackout in response to 10CFR50.63. Results of evaluation of plant against requirements of rule using guidance of NUMARC 87-100,except where Reg Guide 1.155 takes precedence provided.
SCHNELL,D.F. Union Electric Co. 89/04/12. Document Control Branch (Document Control Desk). 8pp. 49546:343-49546:350.

8904280060 Application for amend to License NPF-30,revising Tech Specs for secondary atmospheric relief valves in support of steam generator rupture analysis performed for plant.
SCHNELL,D.F. Union Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 11pp. 49539:297-49539:310.

--8904280066 Proposed Tech Specs re limiting conditions for operation & surveillance requirements for remote shutdown instrumentation & steam generator atmospheric steam dump valves.
* Union Electric Co. 89/04/14. 3pp. 49539:308-49539:310.

8904280097 Forwards Amend 43 to License NPF-30,safety evaluation & FR notice.Amend revises Tech Specs re steam generator low-low level trip circuitry by adding erwiron allowance modifier & trip time delay.
ALEXION,T.W. Project Directorate III-3. 89/04/14. SCHNELL,D.F. Union Electric Co. 2pp. 49542:097-49542:142.

* Office of Nuclear Reactor Regulation Director (Post 870411). 89/04/14 11pp 49542 139-49542 140

--8904280103 Notice of issuance of Amend 43 to License NPF-30,revising Tech Specs re steam generator low-low level trip circuitry by adding environ allowance modifier & trip time delay
WAMBACH,T.V Project Directorate III-3 89/04/14 2pp 49542 141-49542 142

8905050295 Forwards implementation status of TMI action plan items for plant per 890414 request Status based on review performed & represents TMI action plan items documented in NRC SER for plant (NUREG 0830) & supplis
SCHNELL,D.F Union Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp 49650:210-49650 217

8905010147 Forwards Amend 44 to License NPF-30 & safety evaluation Amend revises Tech Specs to support Cycle 4 core reload
ALEXICN,T.W Project Directorate III-3 89/04/19. SCHNELL,D.F. Union Electric Co. 2pp 49557 256-49557 299

--8905010150 Amend 44 to License NPF-30,revising Tech Specs to support Cycle 4 core reload Revs include increased peaking factors, positive moderator temp coefficient & increased refueling water storage tank & accumulator boron concentrations
HANNON,J.N Project Directorate III-3. 89/04/19 39pp 49557 258-49557 295

--8905010153 Safety evaluation supporting Amend 44 to License NPF-30
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/19 4pp 49557 296-49557 299.

8905040110 Forwards addl info re simulator certification data,per NRC 890310 request W/three oversize drawings.
SCHNELL,D.F. Union Electric Co. 89/04/27 Document Control Branch (Document Control Desk). 1,030pp 49625 100-49628 104.

8905080050 Discusses environ qualification of Barker Ramo containment penetrations Supports all positions made by or on behalf of Nuclear Util Group on Equipment Qualification, including those from former senior personnel re penetrations
SCHNELL,D.F Union Electric Co 89/04/27. Document Control Branch (Document Control Desk) 6pp 49673:133-49673 139.

8905030549 Notification of 890503 meeting w/util in Rockville,MD to discuss proposed revs to containment vessel structural integrity spec
ALEXICN,T.W. Project Directorate III-3 89/04/28 HANNON,J.N. Project Directorate III-3. 3pp 49606 256-49606 258

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations 89/04/28 AUSTIN,T.L Brown & Root, Inc. (subs of Halliburton Co.). 9pp 49773.195-49773 208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc 54pp 49660.054-49660:108

8905190017 Forwards corrected Amends 43 & 44 to License NPF-30, correcting typos
ALEXION,T.W. Project Directorate III-3. 89/05/04 SCHNELL,D.F. Union Electric Co 2pp. 49812 342-49812 350

--8905190021 Corrected Tech Spec pages to Amends 43 & 44 to License NPF-30
* Project Directorate III-3. 89/05/04. 7pp 49812 344-49812 350

8905110046 Corrects discussion re testing of steam generator atmospheric steam dump valves provided in encl 890414 ltr. Surveillance normally performed in Mode 3 to preclude plant transients associated w/cycling valves W/o encl.
SCHNELL,D.F. Union Electric Co 89/05/05 Document Control Branch (Document Control Desk). 4pp. 49729:283-49729 286.

8905180389 Summary of 890503 meeting w/util in Rockville,MD re containment vessel structural integrity Tech Specs for plants List of attendees & licensee presentation encl.
PICKETT,D.V. Project Directorate IV ALEXION,T. Project Directorate III-3 89/05/05. Project Directorate IV 14pp. 49797 258-49797,271.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co of New York, Inc 50pp 49869:184-49869.239

8905180132 Discusses TMI Action Item II.K.3.17 re ECCS outages.NRC considers requirements of 10CFR50.72 & 73 & ndustry efforts to rept on NPRDS to be adequate for reporting ECCS outages Special rept from plant not needed to fulfill item
HANNON,J.N Project Directorate III-3. 89/05/09 SCHNELL,D.F Union Electric Co. 2pp 49786 207-49786 208.

8905190491 Application for amend to License NPF-30,revising Tech Spec 3/4.6.1.6 re containment vessel structural integrity.
SCHNELL,D.F. Union Electric Co 89/05/09. Document Control Branch (Document Control Desk). 4pp 49849 005-49849:012

--8905190498 Proposed Tech Specs,integrity of containment vessel be maintained at level consistent to criteria in Spec 4.6.1.6
* Union Electric Co. 89/05/09 4pp 49849 009-49849 012.

8905250441 Requests that licensee submit info requested by Advisory Council on Historic Preservation re cultural resources.
ALEXION,T.W. Project Directorate III-3 89/05/19 SCHNELL,D.F. Union Electric Co 2pp. 49918 315-49918 316.

Co 2pp 49492 346-49492 359.

--8904250213 Safety Insp Rept 50-483/89-04 on 890216-0331 No [illegible] noted.Major areas inspected plant operations radiological controls maintenance surveillance,emergency preparedness,security & safety assessment/quality verification.
DEFAYETTE,R.W Region 3, Ofc of the Director. 89/04/13 12pp [illegible] 49492 359

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/20 Consolidated Edison Co of New York, Inc 105pp 49553 312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/20 Consolidated Edison Co of New York, Inc 106pp 49511:126-49511.231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/04/20 Consolidated Edison Co of New York, Inc 106pp 49511 019-49511 125

8905150199 Submits Special Rept 89-04 re number of steam generator tubes plugged during inservice insp Listed thirteen tubes plugged
BLOSSER,J.D Union Electric Co 89/05/01 Document Control Branch (Document Control Desk). 2pp 49810:146-49810:147

8904260137 Suppl 1 to NRC Info Notice 88-002, "Torus Shells W/Corrosion & Degraded Coatings In BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/12 Consolidated Edison Co of New York, Inc. 106pp 49528 001-49528 106

8905080066 Summarizes NRR insp of noble gas monitors at plant on 890412 & discussions understanding of monitor sys improvement
ALEXION,T.W. Project Directorate III-3 89/05/03 HANNON,J.N. Project Directorate III-3 4pp 49654 247-49654 250.

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/10 Consolidated Edison Co of New York, Inc 108pp 49774:047-49774 155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870411) 89/05/11 Consolidated Edison Co. of New York Inc 95pp 49808 052-49808 146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc 110pp. 69765 019-69765 035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc 104pp. 69765:011-69765 018.

8905250169 Informs of implementation schedule for NRC Bulletin 88-011, Rev 1E "Pressurizer Surge Line Thermal Stratification," mutually agreed upon between NRC & Westinghouse Owners Group during 890411 meeting
ALEXION,T.W Project Directorate III-3. 89/05/19 SCHNELL,D.F. Union Electric Co 3pp. 49911:243-49911.245.

R. Periodic operating reports & related correspondence

8905020110 "Annual Environ Operating Rept 1988," consisting of radiological & nonradiological environ repts W/890428 ltr.
SCHNELL,D.F. Union Electric Co. 88/12/31 274pp 49572 001-49572 319

8905180207 Monthly Operating rept for Apr 1989 for Callaway Plant Unit 1 W/890512 ltr.
MCCANN,R.J., BLOSSER,J.D. Union Electric Co. 89/04/30 7pp. 49797:114-49797:120.

S. Reportable occurrences, LERs & related correspondence

8905050312 Special Rept 89-02:on 890329,emergency diesel generator A tripped [illegible] overspeed due to governor not being set low enough.Caused by procedural inadequacies Procedure OT-NE-00001, "Standby Diesel Generation Sys" to be revised
BLOSSER,J.D Union Electric Co 89/04/28. Document Control Branch (Document Control Desk) 3pp. 49638 340-49638.342

8905050145 Special Rept 89-03:on 890330,emergency diesel generator A declared inoperable due to cooling water leaking from exhaust valve cooling water jumper O-rings on cylinder 8 into rocker arm lube oil reservoir.Jumpers replaced
BLOSSER,J.D. Union Electric Co. 89/05/01. Document Control Branch (Document Control Desk). 4pp. 49640.217-49640.220

8905100226 LER 89-003-00:on 890331,feedwater isolation & auxiliary feedwater actuation occurred due to high water level in steam generator A.Caused by personnel failure to curb steam generator level increase.Training provided.W/890501 ltr
ROBINSON,W.R., BLOSSER,J.D. Union Electric Co. 89/05/01. 6pp 49697:231 49697:254

8905220005 Part 21 rept re room cooler vents & drains mfg by Carrier Corp per Bechtel specs,w/galvanic corrosion at interface w/90-10 copper-nickel room cooler supply & return headers. Vents & drains will be modified during current outage
SCHNELL,D.F. Union Electric Co. 89/05/10. Document Control Branch (Document Control Desk) 3pp. 49836:225-49836:227

V. Operator Examinations

8904250143 Responds to Generic Ltr 87-07 certifying that licensed operator training programs based on sys approach to training per 10CFR55.45
RANDOLPH,G.L. Union Electric Co. 89/04/14. Document Control Branch (Document Control Desk). 1p. 49498:351-49498:351

DOCKET STN-50-486 CALLAWAY PLANT, UNIT 2

F. Security, medical, emergency & fire protection plans

8905250516 Revised EPIPs,consisting of Rev 6 to EIP-ZZ-PR020, "Activation & Operation of Emergency Public Info Facilities" & Rev 7 to EIP-ZZ-00210, "Technical Assessment."
FAULKNER,M.R. Union Electric Co. 89/05/15. 58pp. 49917:127-49917:184.

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8905160367 Summary of 890130-0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils,BNL & EAS in Monroeville,PA re overview of status of work on BMI thimble tube wear. Related info encl.
DICK,G.F. Project Directorate IV. 89/05/09. Project Directorate IV. 5pp. 49811:012-49811:038

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 64pp. 49842:071-49842:125.

8905160259 Discusses rev to accountability program utilized in graded radiological exercise on 890426.Util has large number of people in protected area,making it difficult to achieve accountability within 30 minutes.Process will be revised.
ROSEN,S.L. Houston Lighting & Power Co. 89/05/05. Document Control Branch (Document Control Desk). 3pp. 49767:274-49767:276.

8905170198 Revised EPIPs,Including Rev 5 to OEPP01-ZA-0002, "Emergency Direction," Rev 6 to OEPP01-ZA-0003, "Emergency Notification" & Rev 6 to OEPP01-ZA-0005, "Onsite Radiological Controls." W/890508 ltr.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/05/08. 243pp. 49777:001-49777:355.

J. Insurance & Indemnity Information

8905020279 Forwards executed Amends 3 & 4 to Indemnity Agreement B-108
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/21. Document Control Branch (Document Control Desk). 5pp. 49584:355-49584:359

P. Operating license stage documents & correspondence

8904050234 Forwards annotated FSAR pages necessary to describe WRB-1 correlation per WCAP 8762-P-A, "New Westinghouse Correlation WRB-1 for Predicting Critical Heat Flux (CHF) in Rod Bundles W/Mixing Vane Grids."
MCBURNETT,M.A. Houston Lighting & Power Co. 89/03/30. Document Control Branch (Document Control Desk). 2pp. 49865:001-49865:002

--8905220293 Errata to annotated rev to FSAR & Tech Specs bases
* Houston Lighting & Power Co. 89/05/05. 58pp. 49885:003-49885:059.

8904120042 Generic Ltr 89-00 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:205-49553:311.

8904250436 Forwards "Rept for South Texas Project City of Houston vs Houston Lighting & Power Litigation Record Review Program." All 127 assertions satisfactorily dispositioned.
GOLDBERG,J.H. Houston Lighting & Power Co. 89/04/14. Document Control Branch (Document Control Desk). 6pp. 49495:334-49496:050.

--8904250441 "Rept for South Texas Project City of Houston vs Houston Lighting & Power Litigation Record Review Program."
* S. Levy, Inc. 89/03/31. 71pp. 49495:340-49496:050

8904270016 Forwards "Review of Litigation Record in City of Austin vs Houston Lighting & Power Co," for review.Document describes scope & methodology of program initiated upon start of trial phase on 890309.
GOLDBERG,J.H. Houston Lighting & Power Co. 89/04/14. Document Control Branch (Document Control Desk). 96pp. 49525:219-49525:314.

8904280006 Requests review & reporting of status of implementation of TMI action plan items at facility.Provides printout of all TMI items annotated where tracking sys indicates that implementation not complete.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. GOLDBERG,J.H. Houston Lighting & Power Co. 13pp. 49541:200-49541:212.

8904260239 Forwards rept addressing potential impact of & planned response to station blackout per 10CFR50.63, "Loss of All AC Power." Plant determined to meet criteria to be designated as alternate ac source plant.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/17. Document Control Branch (Document Control Desk). 32pp. 49528:129-49528:160.

8904260257 Application for amends to Licenses NPF-71 & NPF-80,revising operating procedures to ensure adequate margins to CNB by maintaining RCS flow at or above 400,000 gpm for 100% power operation.Annotated revs to FSAR encl. Fee paid.
ROSEN,S.L. Houston Lighting & Power Co. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49513:238-49513:315.

--8904260269 Proposed revs to FSAR
* Houston Lighting & Power Co. 89/04/18. 8pp. 49513:308-49513:315

8905020419 Responds to 890414 request re status of TMI action plan items at plant.Plant const status at time of TMI accident allowed util to incorporate TMI changes into design & const process prior to obtaining OL.Util revising SPDS formats.
GOLDBERG,J.H. Houston Lighting & Power Co. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49594:024-49594:033.

8905020455 Discusses removal of pressurizer surge line (PSL) supports, per 890215 & 0314 submittal of results of evaluation of thermal stratification in plant PSL.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49582:354-49582:355.

8905020400 Summary of 890127 meeting w/util re status of licensee PRA. List of attendees,agenda & util presentation slides encl.
DICK,G.F. Project Directorate IV. 89/04/25. Project Directorate IV. 71pp. 49575:267-49575:337.

8905040289 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633:166-49635:043

--8905040334 Advises that review of documentation re lawsuit between util & Brown & Root does not conflict w/recommendation to close Inquiry 86-54.
RESNER,M.E. Office of Inspector & Auditor (Pre 890417). 87/02/19. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:049-49634:049.

--8905040338 Recommends closing Inquiry 86-54 as result of review of info contained in file specifically,encl 860715 memo.
RESNER,M.E. Office of Inspector & Auditor (Pre 890417). 87/01/28. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:050-49634:050.

--8905040341 Advises that no addl info available re NRCM 0702 referral. Excerpts from interrogations taken before settlement of civil suit encl.
MARTIN,R.D. Region 4, Ofc of the Director. 86/07/15. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 18pp. 49634:051-49634:068.

--8905040344 Forwards Region IV records on review of lawsuit records by util in response to request.
MARTIN,R.D. Region 4, Ofc of the Director. 87/02/12. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:069-49634:069.

--8905040347 Discusses 850823 meeting w/util to provide add. understanding of status & plans for activities re review plan for handling review of util vs Brown & Root litigation records.
MARTIN,R.D. Region 4, Ofc of the Director. 85/09/13. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49634:070-49634:072.

--8905040349 Provides description of Sol Levy,Inc training session in response to 851007 request.Quality of training,prepared matl & various steps that will be taken to ensure reviewer alertness deemed adequate.
POWERS,D.A. Region 4, Ofc of the Director. 85/10/08. CONSTABLE,G.L. Region 4, Ofc of the Director. 1p. 49634:073-49634:073.

--8905040352 Summarizes 851001 briefing of Commission on size of litigation record util would review.
MARTIN,R.D. Region 4, Ofc of the Director. 85/10/10. DIRCKS,W.J. Ofc of the Executive Director for Operations. 1p. 49634:074-49634:074.

--8905040355 Forwards proposed ltr to JH Goldberg re review of program for review of litigation records.Comments requested by 851028.
MARTIN,R.D. Region 4, Ofc of the Director. 85/10/24. TAYLOR,J.M. Ofc of Inspection & Enforcement, Director (820201-870413). DENTON,H.R. Office of Nuclear Reactor Regulation, Director (851125-870411). CUNNINGHAM,G.H. Office of the Executive Legal Director (Pre 860701). 1p. 49634:075-49634:075.

--8905040357 Provides general schedule for major milestones of util review effort.
MARTIN,R.D. Region 4, Ofc of the Director. 85/11/01. DIRCKS,W.J. Ofc of the Executive Director for Operations. 16pp. 49634:076-49634:091.

8905100194 Requests review of encl Regional Ofc Policy Guide 0756, "NRC Inspector Entry Into Dangerous or Hazardous Areas" to identify potential conflicts w/util policies & procedures.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28. GOLDBERG,J.H. Houston Lighting & Power Co. 6pp. 49698:320-49698:323.

8905100293 Forwards comments on Generic Ltr 88-20 & NUREG-1335, "Individual Plant Exam For Severe Accident Vulnerabilities" & "...Submittal Guidance Draft Rept for Comment," respectively,per 891123 & Jan 1989 requests.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/28. Document Control Branch (Document Control Desk). 5pp. 49708:349-49708:353

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements,Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773:195-49773:208.

8905030567 Requests confirmation re credit for invoice issued for review of 890418 application instead of refund
D:GGS,R M License Fee Management Branch (Post 880205). 89/05/01
VALGRING,F Houston Lighting & Power Co 1p 49809 036-49809 036

8905110243 Forwards environ assessment & finding of no significant impact re 880224 application for amend to License NPF-76. Amend modifies ESFAS logic so that failure of radiation monitors will annunciate in control room
D:CK,G F Project Directorate IV 89/05/01 GOLDBERG,J H Houston Lighting & Power Co 5pp 49711 146-49711:154

-8905110245 Environ assessment & finding of no significant impact re 880224 application for amend to License NPF-76 modifying ESFAS logic so that failure of radiation monitors would annunciate in control room rather than actuate ESF
CALVO,J A Project Directorate IV 89/05/01 4pp 49711:151-49711 154

8905040276 Generic Ltr 89 08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co of New York, Inc 54pp 49660 054-49660 100

8905090372 Generic Ltr 89 03 to all holders of LWR OLs re ASME Section XI Component Replacements Svc list encl.
PARTLOW,J G Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co of New York, Inc. 50pp 49869 184-49869 239

8905180235 Forwards Amend 8 to License NPF-76,safety evaluation & notice of issuance Amend modifies ESFAS logic such that failure of control room/electrical auxiliary bldg monitors will be annunciated in control room
D:CK,G F Project Directorate IV. 89/05/08 GOLDBERG,J H Houston Lighting & Power Co. 4pp 49796 027-49796 036.

-8905180236 Amend 8 to License NPF-76,revising ESFAS logic such that failure of control room/electrical auxiliary bldg ventilation monitors will be annunciated in control room
CALVO,J A. Project Directorate IV 89/05/08. 2pp 49796 031-49796 032.

-8905180237 Safety evaluation supporting Amend 8 to License NPF-76
* Office of Nuclear Reactor Regulation, Director (Post 870411) 88/05/08. 2pp 49796 033-49796 034

-8905180239 Notice of issuance of Amend 8 to facility OL NPF-76
DICK G F Project Directorate IV. 89/05/08 2pp 49796 035-49796 036

8905180367 Summary of 890130 0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils BNL & EAS in Monroeville,PA re overview of status of work on BMI thimble tube wear Related info encl.
D:CK,G F. Project Directorate IV. 89/05/09 Project Directorate IV. 5pp 49811:012-49811 044.

-8905180370 Discusses audit at Westinghouse facility in Pittsburgh,PA on 890130 0201 to review Westinghouse analytical & experimental activities re NRC Bulletin 88-11 on issue of BWR thimble tube wear Results found generic & applicable to all plants.
HOU,S Mechanical Engineering Branch 89/03/14 MARSH,L B. Mechanical Engineering Branch. 22pp 49811:017-49811 038

-8905020118 Forwards SSER re surge line stratification per NRC Bulletin 88-11 Licensee demonstrated that based on available stratification data,surge line meets applicable design codes
MARSH,L B. Mechanical Engineering Branch. 89/02/22. DICK,G Project Directorate IV 1p 49811 039-49811:039.

-8905180371 SSER accepting util efforts re Action Items 1.a & 1.b of NRC Bulletin 88-011 per NRC findings of Westinghouse & plant audit
* NRC - No Details Affiliation Given 89/02/22 5pp 49611 040-49811:044.

8905220110 Summary of 890506 meeting w/utils & Westinghouse re licensee decision to remove remainder of excessive cooldown protection circuitry & amend to Tech Specs.List of meeting attendees & licensee meeting handout encl
D:CK,G F. Project Directorate IV. 89/05/09 Project Directorate IV. 35pp. 49836 084-49836 118.

8905180162 Informs that implementation of corrective measures for plant Category C human engineering discrepancies rescheduled until third refueling outage
MCBURNETT,M A Houston Lighting & Power Co 89/05/11. Document Control Branch (Document Control Desk). 7pp 49788:265-49788.272.

8905190089 Informs of plans to rotate managers between Div of Reactor Safety & Div of Reactor Projects within Reg on IV.
MARTIN,R.D Region 4, Ofc of the Director. 89/05/11. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49822 261-49822 263.

8905240408 Advises that 890418 response re status of implementation of TMI Action Item II.K.3.17 meets requirements of 10CFR50.72 & 50.73 & item closed.
CALVO,J.A Project Directorate IV. 89/05/11. GOLDBERG,J.H Houston Lighting & Power Co. 3pp 49872 050-49872:052.

Q. Inspection reports, IE Bulletins & correspondence

8906040289 Partial response to FOIA request for records App B & C records available in PDR App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 880205). 89/04/25. BAUMAN,L Government Accountability Project 9pp. 49833:186-49835:043

8904270225 Responds to NRC 890317 notice of violation & proposed imposition of civil penalty.Requests reconsideration of proposed civil penalty based on listed reasons.Amended LER re omission of vortex suppressors encl.W/o encl.
GOLDBERG,J H. Houston Lighting & Power Co. 89/04/12. Ofc of Enforcement (Post 870413). 6pp. 49528:113-49528 118

8904250235 Forwards Insp Repts 50-498/89 09 & 50-499/89-09 on 890327-31.No violations or deviations noted.
CALLAN,L J Region 4, Ofc of the Director. 89/04/17. GOLDBERG,J.H. Houston Lighting & Power Co 3pp. 49495.148-49495:155.

-8904250244 Insp Repts 50-498/89-09 & 50-499/89-09 on 890327-31.No violations or deviations noted.Major areas inspected:precriticality data review & startup test results evaluation for initial plant startup
AZUA,R.V , BUNDY,H F., SEIDLE W.C Region 4, Ofc of the Director. 89/04/12 5pp 49495 151-49495:155

8904270295 Notification of significant licensee meeting on 890425 in plant visitor cntr to discuss SALP assessment for period June 1988 - Dec 1988
HOLLER,E J Region 4, Ofc of the Director 89/04/18. Region 4, Ofc of the Director 2pp. 49527 322-49527:323

8904270241 Forwards Insp Repts 50-498/89-04 & 50-499/89 04 on 890201-28 & notice of violation.
CALLAN,L J Region 4, Ofc of the Director. 89/04/19 GOLDBERG,J.H. Houston Lighting & Power Co 3pp 49529 302-49529 318

-8904270244 Notice of violation from insp on 890201-28.Violation noted: memory analog channel operational surveillance test for gaseous waste processing sys oxygen analyzer not performed
* Region 4 Ofc of the Director 89/04/19. 1p 49529.305-49529:305.

-8904270246 Insp Repts 50-498/89-04 & 50-499/89-04 on 890201-28 Violation noted.Major areas inspected:plant status,ESF sys walkdown,monthly maint observations,monthly surveillance observations & operational safety verification
HOLLER,E J Region 4, Ofc of the Director 89/04/14 13pp 49529:306-49529:318.

8905020167 Forwards Insp Repts 50-498/89-02 & 50-499/89-02 on 890101-31 & notice of violation
CALLAN,L J Region 4, Ofc of the Director. 89/04/25 GOLDBERG,J.H. Houston Lighting & Power Co 3pp. 49584 105-49584:123

-8905020171 Notice of violation from insp on 890101-31.Violation noted: Rev 0 to Procedure OTEP03-ZA-0039 failed to include provisions for independent verification that control room envelope makeup fan air inlets restored to normal
* Region 4, Ofc of the Director 89/04/25 1p 49584 108-49584:108

-8905020178 Insp Repts 50-498/89-02 & 50-499/89-02 on 890101-31. Violations noted Major areas inspected:plant status,ESF sys walkdown,monthly maint & surveillance observation & operational safety verification.
HOLLER,E J Region 4, Ofc of the Director 89/04/19. 15pp. 49584:100-49584:123

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/27 Consol dated Edison Co of New York, Inc 105pp 49553:312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consol dated Edison Co of New York, Inc 105pp. 49511:126-49511 231

8904250410 NRC Info Notice 89 043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/05/01 Consol dated Edison Co of New York, Inc. 108pp. 49511:019-49511:125

8905040154 Forwards Insp Repts 50-498/89-07 & 50-499/89-07 on 890313-17 & notice of violation Corrective actions to resolve Operational Readiness Assessment Team findings noted during 890323 telcon adequate to address NRC concerns in interim.
CALLAN,L J. Region 4, Ofc of the Director 89/05/01. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp 49631:115-49631:135.

-8905040158 Notice of violation from insp on 890313-17.Violations noted: combustible matls found stored outside of storage locker in Room 301 on 890315 & temporary scaffolding erected in pump bays w/o insp & evaluation by project engineering
* Region 4, Ofc of the Director 89/05/01. 2pp 49631:118-49631:119

-8905040160 Insp Repts 50-498/89 07 & 50-499/89-07 on 890313-17. Violations noted Major areas inspected:licensee action on previous insp findings for Units 1 & 2 & areas including control room & shift turnover observations for Unit 2
CHAMBERLAIN,D., HOLLER,E J Region 4, Ofc of the Director. 89/04/28. 16pp 49631.120-49631:135.

8905110255 Forwards update of addl actions being performed,per NRC Bulletin 88-010,Molded-case circuit breakers,for which traceability cannot be verified,located in warehouse, segregated.No refurbished breakers identified.
ROSEN,S L. Houston Lighting & Power Co. 89/05/01. Document Control Branch (Document Control Desk) 8pp 49718 336-49718.343.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co of New York, Inc. 106pp. 49528.001-49528:106.

8905020148 NRC Info Notice 89-045, "Metal-clad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc 108pp. 49774.047-49774:155.

8905180280 Summary of 880517 meeting w/util & Westinghouse re results of bottom mounted instrumentation thimble tube insp. List of meeting attendees.Presentation matl handout withheld
DICK,G.F. Project Directorate IV. 89/05/09 Project Directorate IV. 6pp 49797 019-49797 093.

8905180367 Summary of 890130-0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils,BNL & EAS in Monroeville,PA re overview of status of work on BWR thimble tube wear.Related info encl.
DICK,G.F. Project Directorate IV. 89/05/09 Project Directorate IV. 5pp. 49811:012-49811:044.

-8905180370 Discusses audit at Westinghouse facility in Pittsburgh,PA on 890130-0201 to review Westinghouse analytical & experimental activities re NRC Bulletin 88-11 on issue of BMI thimble tube wear.Results found generic & applicable to all plants.
HOU,S. Mechanical Engineering Branch 89/03/14. MARSH,L.B. Mechanical Engineering Branch. 22pp. 49811.017-49811:038.

8905220334 Forwards insp Repts 50-498/89-08 & 50-499/89-08 on 890301-31 & notice of violation
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/09. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49839:035-49839:048

--8905220341 Notice of violation from insp on 890301-31. Violation noted: during tour of Unit 2 fuel handling bldg,vis for found w/o badge attached to front of body between shoulder & waist.
* Region 4, Ofc of the Director. 89/05/09. 1p. 49839:038-49839:038.

--8905220354 Insp Repts 50-498/89-08 & 50-499/89-08 on 890301-31. Violations noted:Major areas inspected:plant status,licensee action on previously identified insp items,operational safety verification & monthly maint observation.
HOLLER,E.J. Region 4, Ofc of the Director. 89/05/04. 10pp. 49839:039-49839:048.

8905180082 Ack receipt of 890214 response to violations noted in Insp Repts 50-498/88-68 & 50-499/88-69.Concerns raised re maint of emergency operating procedures after upgrade & slippage of emergency operating procedures upgrade efforts.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49790:083-49790:090.

8905240090 Provides revised response to IE Bulletin 77-07, "Containment Electrical Penetration Assemblies at Nuclear Power Plants Under Const." Electrical penetrations will not be pressurized except during testing.
ROSEN,S.L. Houston Lighting & Power Co. 89/05/10. Document Control Branch (Document Control Desk). 4pp. 49907:357-49907:360.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808:052-49808:146.

8905180177 Forwards Relief Requests RR-ENG-08 & RR-ENG-09 from ASME Section XI inservice insp requirements for review & approval.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/05/11. Document Control Branch (Document Control Desk). 8pp. 49782:347-49782:354.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905240303 Forwards Exam Repts 50-498/OL-89-02 & 50-499/OL-89-02 administered on 890405-06.All applicants passing exams issued appropriate license.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/16. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49909:083-49909:070.

--8905240308 Exam Repts 50-498/OL-89-02 & 50-499/OL-89-02 on 890405-06. Exam results:all five reactor operator applicants passed all portions of exams & issued appropriate license.
KENNEDY,K.M. Region 4, Ofc of the Director. 89/05/15. 5pp. 49909:066-49909:070.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905040252 "NPDD 1988 Annual Radiological Environ Operating Rept." W/ 890428 ltr.
MCBURNETT,M.A. Houston Lighting & Power Co. 88/12/31. 270pp. 49611:244-49612:163.

8905050042 "NPDD 1988 Annual Environ Operating Rept." W/890501 ltr.
TRAVIS,P.L., MCBURNETT,M.A. Houston Lighting & Power Co. 88/12/31. 103pp. 49649:025-49649:127.

8904270213 Monthly operating repts for Mar 1989 for South Texas Project Units 1 & 2.W/890414 ltr.
HILL,L., KENT,A.P., MCBURNETT,M.A. Houston Lighting & Power Co. 89/03/31. 14pp. 49526:315-49526:328.

8905100184 Monthly operating repts for Apr 1989 for South Texas Project Electric Generating Station,Units 1 & 2.W/890510 ltr.
KENT,A.P., MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/30. 15pp. 49782:323-49782:337.

8905100145 Suppl to semiannual effluent release rept for Jul-Dec 1988. Condenser vacuum exhaust sys process flowmeter removed from svc on 881101.Condenser vacuum exhaust will be rerouted to unit vent.
VAUGHN,G.E. Houston Lighting & Power Co. 89/05/01. Document Control Branch (Document Control Desk). 3pp. 49697:353-49697:355.

S. Reportable occurrences, LERs & related correspondence

8904260001 Forwards Rev 1 to LER 88-063 re failure to install vortex breakers in containment emergency sumps.
ROSEN,S.L. Houston Lighting & Power Co. 89/04/12. Document Control Branch (Document Control Desk). 2pp. 49513:112-49513:113.

--8904260002 LER 88-063-01:on 881129,determined that vortex breakers not installed in containment emergency sumps.Caused by failure to complete installation prior to licensing.Vortex breakers installed in both units.
AYALA,C.A. Houston Lighting & Power Co. 89/04/12. 5pp. 49513:114-49513:118.

8904270330 LER 89-009-00:on 890227,discovered that RCS primary sampling sys outside containment isolation valve not tested for proper stroke time following repair of leak.Caused by inadequate instructions.Procedure revised.W/890417 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 89/04/17. 6pp. 49526:119-49526:124.

8905160217 Special rept on 890406,standby diesel generator 12 failed.Caused by failed resistor in power supply circuit of electronic governor.Resistor replaced & generator tested.
VAUGHN,G.E. Houston Lighting & Power Co. 89/05/08. Document Control Branch (Document Control Desk). 4pp. 49768:115-49768:118.

8905230166 LER 89-010-00:on 890327,discovered that post-maint stroke time test of charging pump recirculation valve not performed.Caused by personnel error.Night orders issued re importance of operability tracking log.W/890510 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 89/05/10. 5pp. 49855:236-49855:240.

8905220002 LER 89-011-00:on 890412,actuation of control room ventilation to recirculation mode occurred.Caused by inadequate flow of nitrogen rel gas due to design of sys. Nitrogen supply will be upgraded.W/890512 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 89/05/12. 5pp. 49839:103-49839:107.

V. Operator Examinations

8905240303 Forwards Exam Repts 50-498/OL-89-02 & 50-499/OL-89-02 administered on 890405-06.All applicants passing exams issued appropriate license.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/16. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49909:083-49909:070.

--8905240308 Exam Repts 50-498/OL-89-02 & 50-499/OL-89-02 on 890405-06. Exam results:all five reactor operator applicants passed all portions of exams & issued appropriate license.
KENNEDY,K.M. Region 4, Ofc of the Director. 89/05/15. 5pp. 49909:066-49909:070.

DOCKET STN-50-499 SOUTH TEXAS PROJECT, UNIT 2

E. NRC Safety Evaluation Report (SER), suppls & correspondence

8905180367 Summary of 890130-0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils,BNL & EAS in Monroeville,PA re overview of status of work on SMI thimble tube wear.Related info encl.
DICK,G.F. Project Directorate IV. 89/05/09. Project Directorate IV. 5pp. 49811:012-49811:038.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

8905160259 Discusses rev to accountability program utilized in graded radiological exercise on 890426.Util has large number of people in protected area,making it difficult to achieve accountability within 30 minutes.Process will be revised.
ROSEN,S.L. Houston Lighting & Power Co. 89/05/05. Document Control Branch (Document Control Desk). 3pp. 49767:274-49767:276.

8905170198 Revised EPIPs,including Rev 5 to OEPP01-ZA-0002, "Emergency Direction," Rev 6 to OEPP01-ZA-0003, "Emergency Notification" & Rev 6 to OEPP01-ZA-0005, "Onsite Radiological Controls." W/890508 ltr.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/05/08. 243pp. 49777:001-49777:355.

J. Insurance & Indemnity Information

8905020278 Forwards executed Amends 3 & 4 to Indemnity Agreement B-100.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/21. Document Control Branch (Document Control Desk). 5pp. 49584:355-49584:359.

P. Operating license stage documents & correspondence

8904060234 Forwards annotated FSAR pages necessary to describe WRB-1 correlation per WCAP 8762-P-A, "New Westinghouse Correlation WRB-1 for Predicting Critical Heat Flux (CHF) in Rod Bundles W/Mixing Vane Grids."
MCBURNETT,M.A. Houston Lighting & Power Co. 89/03/30. Document Control Branch (Document Control Desk). 2pp. 49865:001-49865:002.

--8905220293 Errata to annotated rev to FSAR & Tech Spec bases.
* Houston Lighting & Power Co. 89/05/05. 56pp. 49865:003-49865:059.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250436 Forwards "Rept for South Texas Project City of Houston vs Houston Lighting & Power Litigation Record Review Program." All 127 assertions satisfactorily dispositioned.
GOLDBERG,J.H. Houston Lighting & Power Co. 89/04/14. Document Control Branch (Document Control Desk). 6pp. 49495:334-49496:050.

--8904260441 "Rept for South Texas Project City of Houston vs Houston Lighting & Power Litigation Record Review Program."
* S. Levy, Inc. 89/03/31. 71pp. 49495:340-49496:050.

8904270016 Forwards "Review of Litigation Record in City of Austin vs Houston Lighting & Power Co," for review.Document describes scope & methodology of program initiated upon start of trial phase on 890309.
GOLDBERG,J.H. Houston Lighting & Power Co. 89/04/14. Document Control Branch (Document Control Desk). 96pp. 49525.219-49525.314.

8904280006 Requests review & reporting of status of implementation of TMI action plan items at facility.Provides printout of all TMI items annotated where tracking sys indicates that implementation not complete.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. GOLDBERG,J.H. Houston Lighting & Power Co. 13pp. 49541.200-49541.212.

8904260239 Forwards rept addressing potential impact of & planned response to station blackout per 10CFR50.63, "Loss of All AC Power." Plant determined to meet criteria to be designated as alternate ac source plant.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/17. Document Control Branch (Document Control Desk). 32pp. 49528.129-49528.160.

8904260257 Application for amends to Licenses NPF-71 & NPF-80,revising operating procedures to ensure adequate margins to CNB by maintaining RCS flow at or above 400,000 gpm for 100% power operation.Annotated revs to FSAR encl.Fee paid.
ROSEN,S.L. Houston Lighting & Power Co. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49513.298-49513.315.

--8904260259 Proposed revs to FSAR.
* Houston Lighting & Power Co. 89/04/18. 8pp. 49513.306-49513.315.

8905020419 Responds to 890414 request re status of TMI action plan items at plant.Plant const status at time of TMI accident allowed util to incorporate TMI changes into design & const process prior to obtaining OL.Util revising SPDS formats.
GOLDBERG,J.H. Houston Lighting & Power Co. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49594.024-49594.033.

8905020455 Discusses removal of pressurizer surge line (PSL) supports, per 890215 & 0314 submittal of results of evaluation of thermal stratification in plant PSL.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49582.354-49582.355.

8905020400 Summary of 890127 meeting w/util re status of licensee PRA. List of attendees,agenda & util presentation slides encl.
DICK,G.F. Project Directorate IV. 89/04/25. Project Directorate IV. 71pp. 49575.267-49575.337.

8905040289 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633.186-49635.043.

--8905040334 Advises that review of documentation re lawsuit between util & Brown & Root does not conflict w/recommendation to close Inquiry 86-54.
RESNER,M.E. Office of Inspector & Auditor (Pre 880417). 87/02/19. CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p. 49634.049-49634.049.

--8905040338 Recommends closing Inquiry 86-54 as result of review of info contained in file specifically encl 860715 memo.
RESNER,M.E. Office of Inspector & Auditor (Pre 880417). 87/01/28. CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p. 49634.050-49634.050.

--8905040341 Advises that no addl info available re NRCM 0702 referral.Excerpts from interrogations taken before settlement of civil suit encl.
MARTIN,R.D. Region 4, Ofc of the Director. 86/07/15. CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 19pp. 49634.051-49634.068.

--8905040344 Forwards Region IV records on review of lawsuit records by util in response to request.
MARTIN,R.D. Region 4, Ofc of the Director. 87/02/12. CONNELLY,S.R. Office of Inspector & Auditor (Pre 880417). 1p. 49634.069-49634.069.

--8905040347 Discusses 850923 meeting w/util to provide addl understanding of status & plans for activities re review plan for handling review of util vs Brown & Root litigation records.
MARTIN,R.D. Region 4, Ofc of the Director. 85/09/13. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49634.070-49634.072.

--8905040349 Provides description of Sol Levy,Inc training session in response to 851007 request.Quality of training,prepared matl & various steps that will be taken to ensure reviewer alertness deemed adequate.
POWERS,D.A. Region 4, Ofc of the Director. 85/10/08. CONSTABLE,G.L. Region 4, Ofc of the Director. 1p. 49634.073-49634.073.

--8905040352 Summarizes 851001 briefing of Commission on size of litigation record util would review.
MARTIN,R.D. Region 4, Ofc of the Director. 85/10/10. DIRCKS,W.J. Ofc of the Executive Director for Operations. 1p. 49634.074-49634.074.

--8905040355 Forwards proposed ltr to JH Goldberg re review of program for review of litigation records.Comments requested by 851028.
MARTIN,R.D. Region 4, Ofc of the Director. 85/10/24. TAYLOR,J.M. Ofc of Inspection & Enforcement, Director (820201-870413). DENTON,H.R. Office of Nuclear Reactor Regulation, Director (851125-870411). CUNNINGHAM,G.H. Office of the Executive Legal Director (Pre 860701). 1p. 49634.075-49634.075.

--8905040357 Provides general schedule for major milestones of util review effort.
MARTIN,R.D. Region 4, Ofc of the Director. 85/11/01. DIRCKS,W.J. Ofc of the Executive Director for Operations. 16pp. 49634.076-49634.091.

8905100194 Requests review of encl Regional Ofc Policy Guide 0758, "NRC Inspector Entry into Dangerous or Hazardous Areas" to identify potential conflicts w/util policies & procedures.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/28. GOLDBERG,J.H. Houston Lighting & Power Co. 5pp. 49698.320-49698.323.

8905100293 Forwards comments on Generic Ltr 88-20 & NUREG-1335, "Individual Plant Exam For Severe Accident Vulnerabilities" & "...Submittal Guidance.Draft Rept for Comment," respectively,per 881123 & Jan 1989 requests.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/28. Document Control Branch (Document Control Desk). 5pp. 49708.349-49708.353.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,TL Brown & Root, Inc. (subs of Halliburton Co.). 9pp. 49773.105-49773.209.

8905110232 Forwards Rev 1 to "Unit 2 Pump & Valve Inservice Test Plan." Changes incorporated into Rev 1 of plan listed.W/51 oversize drawing.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/05/01. Document Control Branch (Document Control Desk). 3pp. 49710.119-49710.343.

--8905110235 Rev 1 to, "Unit 2 Pump & Valve Inservice Test Plan."
BAKER,D.E. Houston Lighting & Power Co. 89/03/31. 222pp. 49710.122-49710.343.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660.108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section XI Component Replacements.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 50pp. 49869.194-49869.239.

8905180367 Summary of 890130-0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils,BNL & EAS in Monroeville,PA re overview of status of work on BMI thimble tube wear.Related info encl.
DICK,G.F. Project Directorate IV. 89/05/09. Project Directorate IV. 5pp. 49811.012-49811.044.

--8905180370 Discusses audit at Westinghouse facility in Pittsburgh,PA on 890130-0201 to review Westinghouse analytical & experimental activities re NRC Bulletin 88-11 on issue of BMI thimble tube wear.Results found generic & applicable to all plants.
HOU,S. Mechanical Engineering Branch. 89/03/14. MARSH,L.B. Mechanical Engineering Branch. 22pp. 49811.017-49811.038.

8905190089 Informs of plans to rotate managers between Div of Reactor Safety & Div of Reactor Projects within Region IV.
MARTIN,R.D. Region 4, Ofc of the Director. 89/05/11. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49822.261-49822.263.

8905240498 Advises that 890418 response re status of implementation of TMI Action Item II.K.3.17 meets requirements of 10CFR50.72 & 50.73 & item closed.
CALVO,J.A. Project Directorate IV. 89/05/11. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49872.050-49872.052.

Q. Inspection reports, IE Bulletins & correspondence

8905040289 Partial response to FOIA request for records.App B & C records available in PDR.App D documents provided to requestor but not publically available since related to OIA investigation re allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633.186-49635.043.

8904250235 Forwards Insp Repts 50-498/89-09 & 50-499/89-09 on 890327-31.No violations or deviations noted.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/17. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49495.148-49495.155.

--8904250244 Insp Repts 50-498/89-09 & 50-499/89-09 on 890327-31.No violations or deviations noted.Major areas inspected: procriticality data review & startup test results evaluation for initial plant startup.
AZUA,R.V., BUNDY,H.F., SEIDLE,W.C. Region 4, Ofc of the Director. 89/04/12. 5pp. 49495.151-49495.155.

8904270295 Notification of significant licensee meeting on 890425 in plant visitor cty to discuss SALP assessment for period June 1988 - Dec 1988.
HOLLER,E.J. Region 4, Ofc of the Director. 89/04/18. Region 4, Ofc of the Director. 2pp. 49527.322-49527.323.

8904270241 Forwards Insp Repts 50-498/89-04 & 50-499/89-04 on 890201-28 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/19. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49529.302-49529.318.

--8904270246 Insp Repts 50-498/89-04 & 50-499/89-04 on 890201-28. Violation noted.Major areas inspected:plant status,ESF sys walkdown,monthly maint observations,monthly surveillance observations & operational safety verification.
HOLLER,E.J. Region 4, Ofc of the Director. 89/04/14. 13pp. 49520.308-49529.318.

8905020303 Forwards nonproprietary & proprietary WCAP-12165 & WCAP-12164,respectively, "NRC Update Meeting South Texas BMI Flux Thimble Wear,881201." Repts reflect change to BMI tube insp schedule.WCAP-12164 withheld.
MCBURNETT,M.A. Houston Lighting & Power Co. 89/04/23. Document Control Branch (Document Control Desk). 3pp. 49589.052-49589.108.

--8905020307 Submits application for withholding proprietary WCAP-12164 from public disclosure.
WIESEMANN,R.A. Westinghouse Electric Corp. 89/04/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 10pp. 49589.056-49589.064.

--8905020310 Nonproprietary, "NRC Update Meeting South Texas BMI Flux Thimble Wear,881201."
* Westinghouse Electric Corp. WCAP-12165. 88/12/01. 43pp. 49589.065-49589.108.

8905020167 Forwards Insp Repts 50-498/89-02 & 50-499/89-02 on 890101-31 & notice of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/25. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49584.105-49584.123.

--8905020171 Notice of violation from insp on 890101-31.Violation noted: Rev 0 to Procedure OTEP03-ZA-0039 failed to include provisions for independent verification that control room envelope makeup fan air inlets restored to normal.
* Region 4, Ofc of the Director. 89/04/25. 1p. 49584.108-49584.108.

--8905020178 Insp Repts 50-498/89-02 & 50-499/89-02 on 890101-31. Violations noted:Major areas inspected:plant status,ESF sys walkdown,monthly maint & surveillance observation & operational safety verification.
HOLLER,E J Region 4, Ofc of the Director. 89/04/19 15pp 49584:109-49584:123.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co of New York, Inc 105pp 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/01. Consolidated Edison Co. of New York, Inc 106pp 49511:010-49511:125

8905040154 Forwards Insp Repts 50-498/89-07 & 50-499/89-07 on 890313-17 & notice of violation.Corrective actions to resolve Operational Readiness Assessment Team findings noted during 890323 telcon adequate to address NRC concerns in interim.
CALLAN,L J. Region 4, Ofc of the Director. 89/05/01. GOLDBERG,J.H. Houston Lighting & Power Co 3pp. 49631:115-49631:135

--8905040158 Notice of violation from insp on 890313-17.Violations noted: combustible mails found stored outside of storage locker in Room 301 on 890315 & temporary scaffolding erected in pump bays w/o insp & evaluation by project engineering
* Region 4, Ofc of the Director. 89/05/01. 2pp. 49631:116-49631:118.

--8905040160 Insp Repts 50-498/89-07 & 50-499/89-07 on 890313-17. Violations noted:Major areas inspected:conseo action on previous insp findings for Units 1 & 2 & areas including control room & shift turnover observations for Unit 2.
CHAMBERLAIN,D., HOLLER,E J. Region 4, Ofc of the Director 89/04/28. 16pp 49631:120-49631:135.

8905110255 Forwards update of addl actions being performed,per NRC Bulletin 88-010 Molded-case circuit breakers,for which traceability cannot be verified,located in warehouse, segregated.No refurbished breakers identified.
ROSEN,S.L. Houston Lighting & Power Co. 89/05/01. Document Control Branch (Document Control Desk). 8pp. 49718:336-49718:343.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02 Consolidated Edison Co of New York, Inc 106pp. 49528:001-49528:106.

8905020149 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/05. Consolidated Edison Co. of New York, Inc 108pp. 49774:047-49774:155

8905180367 Summary of 890130:0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils,BNL & EAS in Monroeville,PA re overview of status of work on BMI thimble tube wear.Rotated info encl.
DICK,G F. Project Directorate IV. 89/05/09. Project Directorate IV. 5pp 49811:012-49811:038.

--8905180370 Discusses audit at Westinghouse facility in Pittsburgh,PA on 890130:0201 to review Westinghouse analytical & experimental activities re NRC Bulletin 88-11 on issue of BMI thimble tube wear.Results found generic & applicable to all plants
HOU,S. Mechanical Engineering Branch. 89/03/14. MARSH,L B. Mechanical Engineering Branch. 22pp. 49811:017-49811:038.

--8903020118 Forwards SSER re surge line stratification per NRC Bulletin 88-11.Licensee demonstrated that,based on available stratification data,surge line meets applicable design codes.
MARSH,L.B. Mechanical Engineering Branch. 89/02/22. DICK,G Project Directorate IV. 1p. 49811:039-49811:039.

--8905180371 SSER accepting util efforts re Action Items 1.a & 1.b of NRC Bulletin 88-011,per NRC findings of Westinghouse & plant audit.
* NRC - No Detailed Affiliation Given. 89/02/22. 5pp. 49811:040-49811:044.

8905220334 Forwards Insp Repts 50-498/89-08 & 50-499/89-08 on 890301-31 & notice of violation.
CALLAN,L J. Region 4, Ofc of the Director. 89/05/09. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49839:035-49839:048.

--8905220341 Notice of violation from insp on 890301-31 Violation noted: during tour of Unit 2 fuel handling bldg,visitor found w/o badge attached to front of body between shoulder & waist.
* Region 4, Ofc of the Director. 89/05/09. 1p. 49839:038-49839:038.

--8905220364 Insp Repts 50-498/89-08 & 50-499/89-08 on 890301-31. Violations noted:Major areas inspected:plant status,licensee action on previously identified insp items,operational safety verification & monthly maint observation.
HOLLER,E.J. Region 4, Ofc of the Director. 89/05/04. 10pp. 49839:039-49839:048.

8905180082 Ack receipt of 890214 response to violations noted in Insp Repts 50-498/88-68 & 50-499/88-68.Concerns raised re maint of emergency operating procedures after upgrade & slippage of emergency operating procedures upgrade efforts.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/10. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49790:083-49790:090.

8905240090 Provides revised response to IE Bulletin 77-07, "Containment Electrical Penetration Assemblies at Nuclear Power Plants Under Const." Electrical penetrations will not be pressurized except during testing.
ROSEN,S.L. Houston Lighting & Power Co. 89/05/10. Document Control Branch (Document Control Desk). 4pp. 49907:357-49907:360.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios" Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co of New York, Inc. 95pp 49808:052-49808:146.

8905180177 Forwards Relief Requests RR-ENG-08 & RR-ENG-09 from ASME Section XI inservice insp requirements for review & approval
MCBURNETT,M.A. Houston Lighting & Power Co 89/05/11. Document Control Branch (Document Control Desk) 8pp 49782:347-49782:354

8905120045 NRC Bulletin 89-03, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/15. Consolidated Edison Co of New York, Inc. 110pp 69765:019-69765:035

8905240303 Forwards Exam Repts 50-499/OL-89-02 & 50-499/OL-89-02 administered on 890405-06.All applicants passing exams issued appropriate license
CALLAN,L J. Region 4, Ofc of the Director. 89/05/18 GOLDBERG,J.R. Houston Lighting & Power Co 3pp 49909:063-49909:070

--8905240308 Exam Repts 50-498/OL-89-02 & 50-499/OL-89-02 on 890405-06 Exam results:all five reactor operator applicants passed all portions of exams & issued appropriate license
KENNEDY,K M Region 4, Ofc of the Director 89/05/15. 5pp. 49909:066-49909:070

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc 104pp. 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905040252 "NPOD 1988 Annual Radiological Environ Operating Rept." W/ 890428 ltr.
MCBURNETT,M.A. Houston Lighting & Power Co 88/12/31 279pp 49611:244-49612:163

8905050042 "NPOD 1988 Annual Environ Operating Rept." W/890501 ltr
TRAVIS,P.L., MCBURNETT,M.A. Houston Lighting & Power Co 88/12/31. 103pp. 49649:025-49649:127.

8904270213 Monthly operating repts for Mar 1989 for South Texas Project Units 1 & 2 W/890414 ltr.
HILL,L., KENT,A P., MCBURNETT,M A. Houston Lighting & Power Co 89/03/31. 14pp. 49528:315-49528:328

8905180184 Monthly operating repts for Apr 1989 for South Texas Project Electric Generating Station,Units 1 & 2 W/890510 ltr.
KENT,A P., MCBURNETT,M A Houston Lighting & Power Co 89/04/30. 15pp 49782:323-49782:337.

S. Reportable occurrences, LERs & related correspondence

8905010010 LER 89-005-00:on 890320,partial loss of offsite power due to failure of lightning arrester.Power to 4.16 kV ESF busses E2B & E2C lossed.Lighting arrestor replaced & will be returned to mfg for failure analysis.W/890419 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co 89/04/19. 5pp. 49554:347-49554:351.

8904280224 LER 89-007-00:on 890322,discovered that interconnecting wire which bypassed high chemical level ESFs actuation of control room HVAC sys.Caused by personnel error.Wire removed & maint work control procedures revised W/890421 ltr.
AYALA,C.A., VAUGHN,G.E. Houston Lighting & Power Co. 89/04/21. 6pp. 49545:154-49545:159.

8904280263 LER 89-008-00:on 890323,discovered that ASME Section XI stroke time test on steam generator 2D power operated relief valve not performed.Caused by personnel error.Surveillance database revised & past surveillances reviewed.W/890421 ltr.
AYALA,C.A., VAUGHN,G.E. Houston Lighting & Power Co. 89/04/21. 6pp. 49541:151-49541:157.

8905020435 LER 89-006-00:on 890313,discovered that post-maint test performed on 890313 did not satisfy Tech Specs requirements. Caused by personnel error.Relays retested & maint supervisor briefed on implementation of procedures W/890421 ltr.
AYALA,C.A., VAUGHN,G.E. Houston Lighting & Power Co. 89/04/21. 5pp. 49594:229-49594:233.

8905110063 LER 89-009-00:on 890405,reactor trip & loss of offsite power on auxiliary buses & 4.16-kV train A ESF bus occurred, resulting in actuation of auxiliary feedwater.Caused by improper installation of relay wiring.W/890505 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 89/05/05. 6pp. 49711:009-49711:014.

8905160250 LER 89-010-00:on 890408,noted that one channel of extended range neutron flux monitor out of svc when shutdown banks withdrawn on 890407.Caused by personnel error.Night orders issued to operating crews W/890508 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 89/05/08. 5pp. 49788:271-49788:275.

8905230335 LER 89-011-00:on 890410,reactor trip & safety injection actuation occurred on low steam line pressure.Caused by operator skipping two steps in heatup procedure & increasing RCS pressure.Operator counseled.W/890510 ltr.
AYALA,C., VAUGHN,G.E. Houston Lighting & Power Co. 89/05/10. 5pp. 49860:001-49860:005.

8905190521 PNO-IV-89-033:on 890512,unusual event declared when two of four pressurizer water level indication channels inoperable. Reactor shutdown.Possibly caused by valve disc stuck on valve seat.Insulation installed on piping.
HOLLER,E J. Region 4, Ofc of the Director. 89/05/15. 2pp. 49822:191-49822:192.

V. Operator Examinations

8905240303 Forwards Exam Repts 50-490/OL-89-02 & 50-499/OL-89-02 administered on 890405:06.All applicants passing exams issued appropriate license.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/16 GOLDBERG,J.R. Houston Lighting & Power Co. 3pp. 49909:063-49909:070.

DOCKET STN-50-508 WPPSS NUCLEAR PROJECT, UNIT 3

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 re all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) 9pp. 49773:195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 90pp. 49869:104-49869:239.

8905240466 Summary of 890111 meeting w/util in Rockville,MD re geoscience program for facility. Attendance list & slide presentation encl
ADAMS,A. Standardization & Non-Power Reactor Project Directorate. 89/05/17. Standardization & Non-Power Reactor Project Directorate. 30pp. 49901:295-49901:323

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642:125.

Q. Inspection reports, IE Bulletins & correspondence

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057.

8904240248 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511.126-49511:231

8904260410 NRC Info Notice 89-043, "Permanent Calibration of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.010-49511:125

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528:106

8905020146 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765:018.

S. Reportable occurrences, LERs & related correspondence

8904260334 Deficiency rept re degradation of nonmetallic components & sludge formation in lubricating oil initially reported on 890327.Degradation of nonmetallic parts & fouled bearings evaluated & 90 day moratorium on valve/etc usage determined.
SORENSEN,G.C. Washington Public Power Supply System. 89/04/21. Document Control Branch (Document Control Desk). 5pp. 49516:355-49516:359.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) 9pp. 49773:195-49773:208.

DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

F. Security, medical, emergency & fire protection plans

8905030449 Forwards public version of EPIPs,including Temporarily Approved Procedure Change Notice 8 to Rev 11 to EPIP-03 & Temporarily Approved Procedure Change Notice 7 to Rev 12 to EPIP-04 W/Oh Grimsley undated release memo
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/12. Document Control Branch (Document Control Desk). 2pp. 496C0.178-49601:010

8905030454 Revised EPIPs,including Temporarily Approved Procedure Change Notice 8 to Rev 11 to EP-P-03 & Temporarily Approved Procedure Change Notice 7 to Rev 12 to EPIP-04
Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/12. 200pp. 496C0.178-49601:010

8905160222 Forwards Security Insp Repts 50-528/89-10,50-529/89-10 & 50-530/89-10 & notice of violation Repts & notice of violation withheld (ref 10CFR2.790(d))
PATE,R.J. Region 5, Ofc of the Director. 89/04/24. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49770:337-49770:359.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642:125.

8905150351 Forwards Emergency Operating Procedures Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17. Response to concerns re useability of procedures requested within 30 days
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/28. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49757:233-49757:325

8905150352 Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17.No violations or deviations noted.Major areas inspected:licensee emergency operating procedures,per Temporary Instruction TI 2515/92
JOHNSTON,G. Region 5, Ofc of the Director. 89/04/19. 34pp. 49757:292-49757:325

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311

8904250227 Forwards response to station blackout rule.Results of evaluation indicate that facilities constitute 4 h coping category plant under station blackout conditions.Mods & procedure changes listed on encl.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/14. Document Control Branch (Document Control Desk). 7pp. 49514:007-49514:013.

8905010186 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 11pp. 49546.020-49546:030.

8904260357 Forwards status rept re implementation of TMI action plan items at plant.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49515.027-49515:034.

8904270337 Forwards revised reload analysis rept for Unit 1,Cycle 3
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/19. Document Control Branch (Document Control Desk). 14pp. 49529.078-49529:091.

8905030386 Forwards document supporting applicability of CETOP-D Code for PWR Core T-H analysis & EPRI NP-3966-CCM,Vol 5 for use in RAR for plant.For review.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/26. Document Control Branch (Document Control Desk). 5pp. 49609.027-49609:035.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs. of Halliburton Co.). MAULDEN,J.L. Arkansas Power & Light Co. CROOKE,A.E. Baltimore Gas & Electric Co. 9pp. 49773:195-49773:208

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660.054-49660:108

8905150007 Discusses util 890106 response to Generic Ltr 88-17, "Loss of DHR." Response re expeditious actions acceptable. Observations encl.
CHAN,T.L. Project Directorate V. 89/05/05. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 5pp. 49754:350-49754:354.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 50pp 49869:184-49869:239

8905190273 Confirms that commitment to include front end review in 831103 response to Generic Ltr 83-28,Item 2.1 transferred
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/05/09 Document Control Branch (Document Control Desk) 1p 49818:126-49818:126

Q. Inspection reports, IE Bulletins & correspondence

8904260213 Ack receipt of 890327 response to violations noted in Insp Rept 50-528/89-03 NRC advises that corrective actions taken to improve reliability of process effluent monitors has not been fully effective & close monitoring will continue
YUHAS,G.P. Region 5, Ofc of the Director 89/04/18 KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 1p 49550:056-49550:083

8905030479 Forwards Augmented Insp Team Insp Repts 50-528/89-13,50-529/89-13 & 50-530/89-13 on 890304-31 Insp examined 890303 trip of Unit 3 to determine sequence of events & contributory circumstances which led to trip
MARTIN,J.B. Region 5, Ofc of the Director 89/04/19 KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 2pp 49734:324-49735:057

--8905030480 Insp Repts 50-528/89-13,50-529/89-13 & 50-530/89-13 on 890304-31 Potential violations identified Major areas inspected licensee activities re 890303 Unit 3 loss of offsite power & subsequent reactor trip
KIRSCH,D.F., ANG,W.P., BURDOIN,J. Region 5, Ofc of the Director 89/03/28 89pp 49501:038-49501:127

8905110019 Forwards Insp Repts 50-528/89-06,50-529/89-06 & 50-530/89-06 on 890128-0319 & notice of violation
ZIMMERMAN,R.P. Region 5, Ofc of the Director, 89/04/19 KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 3pp 49728:001-49728:027

--8905110022 Notice of violation from insp on 890128-0319 Violations noted on 890216,steam generator economizer flow control placed in manual not returned to automatic following trip & on 890215,warning signs not posted at contaminated area
ZIMMERMAN,R.P. Region 5, Ofc of the Director 89/04/19 3pp 49728:004-49728:006

--8905110024 Insp Repts 50-528/89-06,50-529/89-06 & 50-530/89-06 on 890128-0319 Three violations noted Major areas inspected previously identified items,review of plant activities,ESF sys walkdowns & monthly surveillance testing & plant mgt.
POLICH,T., COE,D., FIORELLI,G. Region 5, Ofc of the Director 89/04/13 21pp 49728:007-49728:027

8905160222 Forwards Security Insp Repts 50-528/89-10,50-529/89-10 & 50-530/89-10 & notice of violation Rept & notice of violation withheld (ref 10CFR2.790(d))
PATE,R.J. Region 5, Ofc of the Director 89/04/24 KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 3pp 49770:337-49770:339

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp 49553:312-49554:057

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/04/28 Consolidated Edison Co of New York, Inc. 106pp. 49511:128-49511:231.

8905150351 Forwards Emergency Operating Procedures Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17 Response to concerns re useability of procedures requested within 30 days
ZIMMERMAN,R.P. Region 5, Ofc of the Director, 89/04/28. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 3pp. 49757:289-49757:325.

--8905150352 Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17 No violations or deviations noted Major areas inspected licensee emergency operating procedures,per Temporary Instruction TI 2515/92.
JOHNSTON,G., MEADOWS,T., RICHARDS,S. Region 5, Ofc of the Director. 89/04/19 34pp 49757:292-49757:325

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shell's W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.108.

8905220067 Forwards Insp Repts 50-528/89-18,50-529/89-18 & 50-530/89-18 on 890403-14.No violations noted NRC concerned that inservice insp processes for correcting nonconforming conditions may not be rigorous enough to prevent recurrence.
KIRSCH,D.F. Region 5, Ofc of the Director. 89/05/04. KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 2pp. 49836:119-49836:127.

--8905220076 Insp Repts 50-528/89-18,50-529/89-18 & 50-530/89-18 on 890403-14.No violations or deviations noted.Major areas inspected inservice insp (ISI) activities & Unit 3 ISI outage exams
CLARK,C.A., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/04 7pp. 49836:121-49836:127.

8905230088 Forwards Insp Repts 50-528/89-17,50-529/89-17 & 50-530/89-17 on 890403-07.No violations noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/05. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 49898:232-49898:244.

--8905230094 Insp Repts 50-528/89-17,50-529/89-17 & 50-530/89-17 on 890403-07 No violations noted.Major areas inspected,follow up items,radiochemical analysis,QA of plant chemistry analysis & plant water chemistry control
TENBROOK,W.K., GARCIA,E.M. Region 5, Ofc of the Director 89/05/04 11pp 49898:234-49898:244

8905020148 NRC Info Notice 89-045, "Molded-Case Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co of New York, Inc. 108pp. 49774:047-49774:155

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co. of New York, Inc. 95pp 49808:052-49808:146

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co of New York, Inc. 110pp. 69765:019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co of New York, Inc. 104pp 69765:011-69765:018

R. Periodic operating reports & related correspondence

8905120235 "Palo Verde Nuclear Generating Station Annual Radiological Environ Operating Rept 1988." W/890428 ltr
KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 88/12/31 56pp 49750:155-49750:250

8904260242 Monthly operating repts for Mar 1989 for Palo Verde Nuclear Generating Station Units 1,2 & 3 W/890417 ltr
BORST,S.G., HAYNES,J.G. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 89/03/31. 16pp. 49532:165-49532:180.

8905120237 Forwards "Palo Verde Nuclear Generating Station Annual Environ Operating Rept for 1988" & NUS-5181, "Annual Rept for Palo Verde Nuclear Generating Station Soil Deposition Monitoring Program for 1988."
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/04/28 Document Control Branch (Document Control Desk) 1p 49740:088-49750:154

--8905120240 "Palo Verde Nuclear Generating Station Annual Environ Operating Rept for 1988."
CARPENTER,M.L. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 88/12/31 4pp 49749:089-49749:093.

--8905120244 "Annual Rept for Palo Verde Nuclear Generating Station Soil Deposition Monitoring Program,Jan-Dec 1988."
* NUS Corp NUS-5181. 88/12/31. 418pp 49749:094-49750:154

8905240416 Monthly operating repts for Apr 1989 for Palo Verde Nuclear Generating Station Units 1,2 & 3 W/890517 ltr
BORST,S.G., HAYNES,J.G. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 89/04/30. 16pp. 49901:266-49901:281.

S. Reportable occurrences, LERs & related correspondence

8905180184 Part 21 rept re Ruskin Div supplied dampers w/ITT actuators Div currently evaluating Loctite compound which may be applied,following verification of proper damper adjustment, to threads of extension shaft in place.
HILL,T.D. Philips Industries, Inc. 89/02/02. NRC - No Detailed Affiliation Given 4pp 49810:259-49810:262.

8904270076 LER 89-005-00 on 890412,Control Components,Inc notified util that excessive internal valve leakage could result in inability to operate atmospheric dump valves Caused by corrosion Also reported per Part 21 W/890417 ltr.
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/17. 16pp. 49524:192-49524:207.

8904260113 Part 21 rept re multiple control element assembly slip or drop events at Unit 1 on 881210 Caused by intermittent grounding of control element drive mechanism Initially reported on 890419 Stack assemblies will be replaced
SCHERER,A.E. Combustion Engineering, Inc. 89/04/20. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49545:122-49545:129.

8905080059 LER 88-014-01 on 880210,discovered that 17 valve relief settings were out of tolerance limits.Cause of event not identified.Valve reset & testing conducted.W/ 890425 ltr.
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co (formerly Arizona Nuclear Power Project). 89/04/25. 10pp. 49656:204-49656:213.

8905090215 LER 88-023-00 on 880324,discovered that bolting which secures damper blade to axle shaft broken Caused by extension shaft between damper & actuator rotating causing misadjustment & overrotation of damper blade W/890425 ltr.
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/04/25. 9pp. 49693:286-49693:294.

8905010064 PNS-V-89-004 on 890422,fitness-for-duty reactor operator tested positive for cocaine on routine urinalysis individual placed on disciplinary suspension & will be offered chance to participate in licensee assistance program.
NORDERHAUG,L., SCHUSTER,M.D. Region 5, Ofc of the Director. 89/04/27. 1p. 49546:056-49546:056.

8905080065 LER 89-002-00 on 890330,nonqualified components installed on atmospheric dump valves Installation resulted in periodic noncompliance w/Tech Spec 3.7.1.6 Investigation to determine cause in progress.W/890427 ltr
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/04/27. 7pp. 49654:251-49654:267.

8905040162 Spec al Rept 1-SR-89-004 on 890423,electron c private automatic exchange telephone sys failed Caused by undefined process for notification of outside personnel Communication equipment restored
HAYNES,J G Arizona Public Service Co (formerly Arizona Nuclear Power Proj ect) 89/04/28 Document Control Branch (Document Control Desk) 5pp 49632 334-49632 338

8905170105 LER 89-010-00 on 890408 & 09,results of augmented ASME surveillance testing indicated 11 of 20 valve re el settings out of Tech Spec tolerance Cause not identified Valves reset & testing conducted W/ 890505 ltr
SHRIVER,T.D , HAYNES,J G Arizona Public Service Co. (formerly Arizona Nuclear Power Proj ect) 89/05/05 6pp 49785 269-49785:274

8905190388 LER 89-007-00 on 890412,c scovered that pressur zer safety re ief valve setpoints out of tolerance Cause of event under evaluation & will be reported n suppl to rept Two valves adjusted & retested satisfactorily W/ 890511 ltr
SHRIVER,T.D , HAYNES,K G Arizona Public Service Co. (formerly Arizona Nuclear Power Proj ect) 89/05/11 6pp 49817 223-49817.228

V. Operator Examinations

8905010100 Advises that written & operating exams scheduled for 890922-30 Requests that all reactor operator & senior reactor license applications be submitted at least 30 days before first exam Ref matls listed on encl requested
KIRSCH,D F Region 5, Ofc of the Director 89/04/20 KARNER,D B Arizona Public Service Co (formerly Arizona Nuclear Power Proj ect). 12pp 49547.142-49547:153.

8905250286 Advises that MW Samuel an no longer employed by util & Reactor Operator License OP-50330 no longer needed.
HAYNES,J G Arizona Public Service Co (formerly Arizona Nuclear Power Project). 89/05/18 Document Control Branch (Document Control Desk) 1p 49911 047-49911 047.

DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

F. Security, medical, emergency & fire protection plans

8905030449 Forwards public version of EPIPs,including Temporarily Approved Procedure Change Notice 8 to Rev 11 to EPIP 03 & Temporarily Approved Procedure Change Notice 7 to Rev 12 to EPIP-04 W/DH Grimsley undated release memo
KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Proj ect) 89/04/12 Document Control Branch (Document Control Desk) 2pp 49600.176-49601 010.

--8905030454 Revised EPIPs,including Temporarily Approved Procedure Change Notice 8 to Rev 11 to EP.P 03 & Temporarily Approved Procedure Change Notice 7 to Rev 12 to EPIP-04.
" Arizona Public Service Co (formerly Arizona Nuclear Power Proj ect) 89/04/12. 200pp. 49600 178-49601 010

8905160222 Forwards Security Insp Repts 50-528/89-10 50 529/89-10 & 50 530/89-10 & notice of violation Rept & notice of violation withheld (ref 10CFR2 790(d))
PATE R.J. Region 5, Ofc of the Director. 89/04/24 KARNER,D Arizona Public Service Co. (formerly Arizona Nuclear Power Proj ect). 3pp. 49770 337-49770 339

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for CLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/04/28 Consolidated Edison Co. of New York, Inc 54pp. 49642:071-49642:125.

8905150351 Forwards Emergency Operating Procedures Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17 Response to concerns re usability of procedures requested within 30 days.
ZIMMERMAN,R P. Region 5, Ofc of the Director 89/04/28 KARNER,D Arizona Public Service Co (formerly Arizona Nuclear Power Project). 3pp. 49757 289-49757:325.

--8905150352 Insp Repts 50-528/89-08 50 529/89-08 & 50 530/89-08 on 890313-17 No violations or deviations noted Major areas inspected licensee emergency operating procedures,per Temporary Instruction TI 2515/92
JOHNSTON,G. Region 5, Ofc of the Director. 89/04/19. 34pp. 49757 292-49757.325

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50 54(f).Svc list encl
PARTLOW,J G. Associate Director for Projects (Post 870411) 89/04/12 Consolidated Edison Co of New York, Inc. 72pp 49553 235-49553 311.

8904250227 Forwards response to station blackout rule Results of evaluation indicate that facilities constitute 4 h coping category plant under station blackout conditions Mods & procedure changes listed on encl.
KARNER,D B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/14. Document Control Branch (Document Control Desk) 7pp. 49514.007-49514 013.

8905010186 Requests prompt review & reporting of status of implementation of TMI action plan items at facility
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14 KARNER,D B Arizona Public Service Co (formerly Arizona Nuclear Power Project). 11pp. 49546 020-49546 030

8904260357 Forwards status rept re implementation of TMI action plan items at plant
KARNER,D.B Arizona Public Service Co (formerly Arizona Nuclear Power Project) 89/04/16. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp. 49515 027-49515.034

8905030385 Forwards document supporting applicability of CETOP-D Code for PWR Core T-H analysis & EPRI NP-3986 CCM,Vol 5 for use in RAR for plant,for review.
KARNER,D B. Arizona Public Service Co (formerly Arizona Nuclear Power Project). 89/04/26. Document Control Branch (Document Control Desk) 5pp. 49609.031-49609 035

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DCL settlements Info contained in ltr may also be pertinent to dealings w/ employees
STELLO,V Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.E. Brown & Root, Inc (subs of Halliburton Co) MAULDEN,J.L. Arkansas Power & Light Co. CROOKE,A E. Baltimore Gas & Electric Co 9pp 49773 195-49773 209

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J G Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc 54pp. 49660.054-49660 108.

8905150007 Discusses util 890106 response to Generic Ltr 88-17, "Loss of DHR" Response re expeditious actions acceptable Observations encl
CHAN,T.L Project Directorate V. 89/05/05 KARNER,D B Arizona Public Service Co (formerly Arizona Nuclear Power Project). 5pp. 49754 350-49754.354

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section XI Component Replacements Svc list encl
PARTLOW,J.G Associate Director for Projects (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc 50pp. 49869 184-49869 239.

8905190273 Confirms that commitment to include front-end review in 831103 response to Generic Ltr 83-28,Item 2.1 transferred
KARNER,D.B Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/05/09 Document Control Branch (Document Control Desk) 1p 49818 126-49818 126

Q. Inspection reports, IE Bulletins & correspondence

8904260213 Ack receipt of 890327 response to violations noted in Insp Rept 50-528/89-03,NRC advises that corrective actions taken to improve reliability of process effluent monitors has not been fully effective & close monitoring will continue
YUHAS,G P. Region 5, Ofc of the Director. 89/04/18 KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 1p 49550 056-49550 C53

8905030479 Forwards Augmented Insp Team Insp Repts 50-528/89-13 50 529/89-13 & 50-530/89-13 on 890304-31 Insp examined 880303 trip of Unit 3 to determine sequence of events & contributory circumstances which led to trip
MARTIN,J.B. Region 5, Ofc of the Director. 89/04/19. KARNER,D.B Arizona Public Service Co (formerly Arizona Nuclear Power Project). 2pp 49734 324-49735.057

--8905030480 Insp Repts 50-528/89-13,50-529/89-13 & 50-530/89-13 on 890304-31.Potential violations identified.Major areas inspected licensee activities re 890303 Unit 3 loss of offsite power & subsequent reactor trip.
KIRSCH,D.F , ANG,W P , BURDOIN,J. Region 5, Ofc of the Director. 89/03/28 89pp 49601 039-49601 127.

8905110019 Forwards Insp Repts 50-528/89-06,50-529/89-06 & 50-530/89-06 on 890126-0319 & notice of violation
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/19. KARNER,D B Arizona Public Service Co (formerly Arizona Nuclear Power Project) 3pp 49728 001-49728 027

--8905110024 Insp Repts 50-528/89-06,50-529/89-06 & 50-530/89-06 on 890126-0319.Three violations noted.Major areas inspected previously identified items,review of plant activities,ESF sys walkdowns & monthly surveillance testing & plant maint
POLICH,T., COE,D., FIORELLI,G. Region 5, Ofc of the Director 89/04/13. 21pp 49728-007-49728 027.

8905160222 Forwards Security Insp Repts 50-528/89-10,50-529/89-10 & 50-530/89-10 & notice of violation.Rept & notice of violation withheld (ref 10CFR2 790(d)).
PATE,R.J Region 5, Ofc of the Director. 89/04/24. KARNER,D. Arizona Public Service Co (formerly Arizona Nuclear Power Project). 3pp 49770.337-49770:339.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/04/27. Consolidated Edison Co. of New York, Inc. 105pp. 49553 312-49554 057.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc 106pp 49511 126-49511:231.

8905150351 Forwards Emergency Operating Procedures Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17. Response to concerns re usability of procedures requested within 30 days.
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/28. KARNER,D Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49757.289-49757:325.

--8905150352 Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17.No violations or deviations noted.Major areas inspected licensee emergency operating procedures,per Temporary Instruction TI 2515/92.
JOHNSTON,G., MEADOWS,T., RICHARDS,S Region 5, Ofc of the Director 89/04/19. 34pp 49757.292-49757:325.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/01 Consolidated Edison Co. of New York, Inc. 106pp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C E Division of Operational Events Assessment (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 106pp. 49528 001-49528:106.

8905220067 Forwards Insp Repts 50-528/89-18,50-529/89-18 & 50-530/89-18 on 890403-14.No violations noted.NRC concerned that inservice insp processes for correcting nonconforming conditions may not be rigorous enough to prevent recurrence
KIRSCH,D.F. Region 5, Ofc of the Director. 89/05/04. KARNER,D.B. Arizona Public Service Co (formerly Arizona Nuclear Power Project) 2pp. 49836 119-49836 127.

--8905220076 Insp Repts 50-528/89-18,50-529/89-18 & 50-530/89-18 on 890403-14.No violations or deviations noted.Major areas inspected:inservice insp (ISI) activities & Unit 3 ISI outage exams
CLARK,C.A., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/04. 7pp 49836 121-49836:127.

8905230088 Forwards Insp Repts 50-528/89-17,50-529/89-17 & 50-530/89-17 on 890403-07.No violations noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/05 KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 49898 232-49898 244.

--8905230094 Insp Repts 50-528/89-17,50-529/89-17 & 50-530/89-17 on 890403-07.No violations noted.Major areas inspected,followup items,radiochemical analys,QA of plant chemistry analysis & plant water chemistry control
TENBROOK,W.K., GARCIA,E.M. Region 5, Ofc of the Director. 89/05/04. 11pp. 49898 234-49898:244

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/08. Consolidated Edison Co. of New York, Inc. 108pp. 49774.047-49774.155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49808.052-49808:146

8905120045 NRC Bulletin 88-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/15 Consolidated Edison Co. of New York, Inc. 110pp. 69765.019-69765:035

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765.011-69765:018

R. Periodic operating reports & related correspondence

8905120235 "Palo Verde Nuclear Generating Station Annual Radiological Environ Operating Rept 1988." W/890426 ltr.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/12/31. 96pp. 49760.155-49760:250

8904260242 Monthly operating repts for Mar 1989 for Palo Verde Nuclear Generating Station Units 1,2 & 3.W/890417 ltr.
BORST,S.G., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/03/31. 16pp. 49532:165-49532:180

8905120237 Forwards "Palo Verde Nuclear Generating Station Annual Environ Operating Rept for 1988" & NUS-5181, "Annual Rept for Palo Verde Nuclear Generating Station Salt Deposition Monitoring Program for 1988."
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49749.088-49750.154.

--8905120240 "Palo Verde Nuclear Generating Station Annual Environ Operating Rept for 1988."
CARPENTER,M.L. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/12/31. 4pp. 49749.089-49749:093.

--8905120244 "Annual Rept for Palo Verde Nuclear Generating Station Salt Deposition Monitoring Program,Jan-Dec 1988."
* NUS Corp. NUS-5181. 88/12/31. 418pp. 49749.004-49750.154

8905240416 Monthly operating repts for Apr 1989 for Palo Verde Nuclear Generating Station Units 1,2 & 3.W/890517 ltr.
BORST,S.G., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Powe Project). 89/04/30. 16pp. 49901:266-49901:281.

S. Reportable occurrences, LERs & related correspondence

8905180154 Part 21 rept re Ruskin Div supplied dampers w/ITT actuators. Div currently evaluating Loctite compound which may be applied,following verification of proper damper adjustment, to threads of extension shaft in place
HULL,T.D. Phillips Industries, Inc. 89/02/02. NRC - No Detailed Affiliation Given. 4pp 49810:260-49810:262.

8904280113 Part 21 rept re multiple control element assembly slip or drop events at Unit 1 on 881210.Caused by intermittent ground.ing of control element drive.Initially reported on 890419.Stack assemblies will be replaced.
SCHERER,A.E. Combustion Engineering, Inc. 89/04/20. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49545:122-49545:120.

8905010064 PNS-V-89-004 on 890422,fitness-for-duty reactor operator tested positive for cocaine on routine urinalysis.Individual placed on disciplinary suspension & will be offered chance to participate in licensee assistance program
NORDERHAUG,L., SCHUSTER,M.D. Region 5, Ofc of the Director. 89/04/27. 1p. 49546.056-49546.056.

8905160247 Special Rept 2-SR-89-004 on 890406,preplanned alternate sampling program initiated when RCS reached temp of 555 F on 890330.Temporary mod request to isolate demineralized water sys approved & addl sampling performed.
HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Powr Project). 89/05/03. Document Control Branch (Document Control Desk). 3pp. 49769.350-49769:352.

V. Operator Examinations

8905010100 Advises that written & operating exams scheduled for 890822-30 Requests that all reactor operator & senior reactor license applications be submitted at least 30 days before first exam.Ref mails listed on encl requested.
KIRSCH,D.F. Region 5, Ofc of the Director. 89/04/20. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 12pp. 49547:142-49547:153

8905250286 Advises that MM Samuelian no longer employed by util & Reactor Operator License OP-50330 no longer needed
HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/05/18. Document Control Branch (Document Control Desk). 1p. 49911.047-49911:047.

DOCKET STN-50-530 PALO VERDE NUCLEAR STATION, UNIT 3

F. Security, medical, emergency & fire protection plans

8905030449 Forwards public version of EPIPs,including Temporarily Approved Procedure Change Notice 8 to Rev 11 to EPIP-03 & Temporarily Approved Procedure Change Notice 7 to Rev 12 to EPIP-04 W/Del Grimsley undated release memo
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/12. Document Control Branch (Document Control Desk). 2pp. 49600:176-49601:010.

--8905030464 Revised EPIPs,including Temporarily Approved Procedure Change Notice 8 to Rev 11 to EPIP-03 & Temporarily Approved Procedure Change Notice 7 to Rev 12 to EPIP-04
* Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/04/12 200pp. 49600:176-49601:010.

8905160222 Forwards Security Insp Repts 50-528/89-10,50-529/89-10 & 50-530/89-10 & notice of violation.Repl & notice of violation withheld (ref 10CFR2.790(d)).
PATE,R.J. Region 5, Ofc of the Director. 89/04/24. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49770.337-49770:339.

89060 I0001 Generic Ltr 89-07 to all licensees of operating plants, applicants for CLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs. Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/26. Consolidated Edison Co. of New York, Inc. 54pp. 49642.071-49642:125

8905160351 Forwards Emergency Operating Procedures Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17. Response to concerns re usability of procedures requested within 30 days
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/28. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49757.269-49757:325

--8905160362 Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17.No violations or deviations noted.Major areas inspected:licensed emergency operating procedures,per Temporary Instruction TI 2515/92
JOHNSTON,G. Region 5, Ofc of the Director. 89/04/19. 34pp. 49767.292-49757:325

P. Operating license stage documents & correspondence

8904120042 Generic Ltr 89-08 to all licensees of operating plants, applicants for CLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f).Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553.235-49553:311.

8904250227 Forwards response to station blackout rule.Results of evaluation indicate that facilities constitute 4 h coping category plant under station blackout conditions.Mods & procedure changes listed on encl
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/04/14. Document Control Branch (Document Control Desk). 7pp. 49514.007-49514:013.

8905010186 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 11pp. 49546.020-49546:030.

8904260357 Forwards status rept re implementation of TMI action plan items at plant.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp. 49515.027-49515:034

8905030385 Forwards document supporting applicability of CETOP-D Code for PWR Core T-H analysis & EPRI NP-3966-CCM,Vol 5 for use in RAR for plant,for review.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/26. Document Control Branch (Document Control Desk). 5pp. 49609.031-49609:035.

8905090334 Forwards corrections to reload analysis rept for Unit 3, Cycle 2.Info reflects necessary changes for revised end-of-cycle 1 termination burnup of 397 EFPD.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/26. Document Control Branch (Document Control Desk). 9pp. 49702.273-49702:281.

8905150086 Forwards ltr sent to licensees of operating reactors, applicants for OL & holders of CPs re DOL settlements.Info contained in ltr may also be pertinent to dealings w/ employees.
STELLO,V. Ofc of the Executive Director for Operations 89/04/28. AUSTIN,T.L. Brown & Root, Inc. (subs of Halliburton Co.) SWEENEY,S.J. Boston Edison Co. SMITH,S.H. Carolina Power & Light Co. 9pp. 49773.195-49773:208.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108

8905150007 Discusses util 890106 response to Generic Ltr 88-17, "Loss of DHR." Response re expeditious actions acceptable. Observations encl
CHAN,T.L. Project Directorate V. 89/05/05. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 5pp. 49754:350-49754:354.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section XI Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 59pp. 49869:184-49959:239.

8905180273 Confirms that commitment to include front-end review in 831103 response to Generic Ltr 83-28,Item 2.1 transferred
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/05/09. Document Control Branch (Document Control Desk). 1p. 49818:126-49818:126.

8905240322 Forwards revised pages to final reload analysis rept for facility Cycle 2,submitted on 881227.Pages reflect correction to Section 12 of reload analysis rept.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/05/11. Document Control Branch (Document Control Desk). 1p. 49909:215-49908:217.

--8905240151 Revised pages to final reload analysis rept for facility Cycle 2
* Arizona Public Service Co. (formerly Arizona Nuclear Power Project) 89/05/11 2pp 49908:216-49908:217.

Q. Inspection reports, IE Bulletins & correspondence

8904260213 Ack receipt of 890327 response to violations noted in Insp Rept 50-529/89-03 NRC advises that corrective actions taken to improve reliability of process effluent monitors has not been fully effective & close monitoring will continue
YUHAS,G.P. Region 5, Ofc of the Director. 89/04/19. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 1p. 49550:056-49550:083.

8905030479 Forwards Augmented Insp Team Insp Repts 50-528/89-13,50-529/89-13 & 50-530/89-13 on 890304-31,insp examined 890303 trip of Unit 3 to determine sequence of events & contributory circumstances which led to trip.
MARTIN,J.B. Region 5, Ofc of the Director. 89/04/19. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 49734:324-49735:057.

--8905030400 Insp Repts 50-528/89-13,50-529/89-13 & 50-530/89-13 on 890304-31.Potential violations identified.Major areas inspected:licensee activities re 890303 Unit 3 loss of offsite power & subsequent reactor trip
KIRSCH,D.F., ANG,W.P., BURDOIN,J. Region 5, Ofc of the Director. 89/03/28. 89pp.
45601:038-49601:127.

8905110019 Forwards Insp Repts 50-528/89-06,50-529/89-06 & 50-530/89-06 on 890128-0319 & notice of violation
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/19. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49726:001-49726:027.

--8905110024 Insp Repts 50-528/89-06,50-529/89-06 & 50-530/89-06 on 890128-0319.Three violations noted.Major areas inspected:previously identified items,review of plant activities,ESF sys walkdowns & monthly surveillance testing & plant maint.
POLICH,T., COE,D., FIORELLI,G. Region 5, Ofc of the Director. 89/04/13. 21pp.
49726:007-49726:027.

8905160222 Forwards Security Insp Repts 50-528/89-10,50-529/89-10 & 50-530/89-10 & notice of violation.Rept & notice of violation withheld (ref 10CFR2.790(d)).
PATE,R.J. Region 5, Ofc of the Director. 89/04/24. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49770:337-49770:339.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057.

8904240246 Suppl 1 to NRC Info Notice 88-037, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8905150351 Forwards Emergency Operating Procedures Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17.Response to concerns re operability of procedures requested within 30 days
ZIMMERMAN,R.P. Region 5, Ofc of the Director. 89/04/28. KARNER,D. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 3pp. 49757:289-49757:325.

--8905150352 Insp Repts 50-528/89-08,50-529/89-08 & 50-530/89-08 on 890313-17.No violations or deviations noted.Major areas inspected:Licensee emergency operating procedures per Temporary Instruction TI 2515/92
JOHNSTON,G., MEADOWS,T., RICHARDS,S. Region 5, Ofc of the Director. 89/04/19. 34pp. 49757:292-49757:325.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs In Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10Spp. 49511:019-49511:125.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528:001-49528:106.

8905220067 Forwards Insp Repts 50-528/89-18,50-529/89-18 & 50-530/89-18 on 890403-14.No violations noted.NRC concerned that inservice insp processes for correcting nonconforming conditions may not be rigorous enough to prevent recurrence.
KIRSCH,D.F. Region 5, Ofc of the Director. 89/05/04. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 49936:119-49936:127.

--8905220076 Insp Repts 50-528/89-18,50-529/89-18 & 50-530/89-18 on 890403-14.No violations or deviations noted.Major areas inspected:Inservice Insp (ISI) activities & Unit 3 ISI outage exams.
CLARK,C.A., RICHARDS,S.A. Region 5, Ofc of the Director. 89/05/04. 7pp.
49836:121-49836:127.

8905230088 Forwards Insp Repts 50-528/89-17,50-529/89-17 & 50-530/89-17 on 890403-07.No violations noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/05. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 2pp. 49898:232-49898:244.

--8905230094 Insp Repts 50-528/89-17,50-529/89-17 & 50-530/89-17 on 890403-07.No violations noted.Major areas inspected:followup items,radiochemical analysis,QA of plant chemistry analysis & plant water chemistry control
TENBROOK,W.K., GARCIA,E.M. Region 5, Ofc of the Director. 89/05/04. 11pp.
49898:234-49898:244.

8905020146 NRC Info Notice 89-045, "Molded-Case,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/03. Consolidated Edison Co. of New York, Inc. 10Spp. 49774:047-49774:155.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870720). 89/05/11. Consolidated Edison Co. of New York, Inc. 95pp. 49800:052-49800:146.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 110pp. 49765:019-49765:035.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/15. Consolidated Edison Co. of New York, Inc. 104pp. 49765:011-49765:018.

R. Periodic operating reports & related correspondence

8905120235 "Palo Verde Nuclear Generating Station Annual Radiological Environ Operating Rept 1988." W/890428 ltr.
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/12/31. 96pp. 49750:155-49750:250.

8904260242 Monthly operating repts for Mar 1989 for Palo Verde Nuclear Generating Station Units 1,2 & 3 W/890417 ltr.
BORST,S.G., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/03/31. 16pp. 49532:165-49532:180.

8905120237 Forwards "Palo Verde Nuclear Generating Station Annual Environ Operating Rept for 1988" & NUS-5181, "Annual Rept for Palo Verde Nuclear Generating Station Salt Deposition Monitoring Program for 1988."
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/28. Document Control Branch (Document Control Desk). 1p. 49749:049-49750:154.

--8905120240 "Palo Verde Nuclear Generating Station Annual Environ Operating Rept for 1988."
CARPENTER,M.L. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 88/12/31. 4pp. 49749:089-49749:093.

--8905120244 "Annual Rept for Palo Verde Nuclear Generating Station Salt Deposition Monitoring Program,Jan-Dec 1988."
* NUS Corp. NUS-5181. 88/12/31. 418pp. 49749:094-49750:154.

8905240416 Monthly operating repts for Apr 1989 for Palo Verde Nuclear Generating Station Units 1,2 & 3.W/890517 ltr.
BORST,S.G., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/04/30. 16pp. 49901:260-49901:281.

S. Reportable occurrences, LERs & related correspondence

8905180154 Part 21 rept re Ruskin Div supplied dampers w/ITT actuators.Div currently evaluating Loctite compound which may be applied,following verification of proper damper adjustment, to threads of extension shaft in place.
HILL,T.O. Philips Industries, Inc. 89/02/02. NRC - No Detailed Affiliation Given. 4pp.
49810:259-49810:262.

8904280113 Part 21 rept re multiple control element assembly slip or drop events at Unit 1 on 881210.Caused by intermittent grounding of control element drive intstly reported on 890419.Stack assemblies will be replaced.
SCHERER,A.E. Combustion Engineering, Inc. 89/04/20. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49545:122-49545:129.

8904280283 Summary of 890413 meeting w/Control Components,Inc in Rockville,MD re operation of atmospheric dump valves.Agenda, slides used during meeting for valve description & worst case model assumptions encl.
LOBEL,R. Events Assessment Branch. 89/04/21. Events Assessment Branch. 26pp.
49539:329-49539:348.

8905010064 PNS-V-89-004:on 890422,fitness-for-duty reactor operator tested positive for cocaine on routine urinalysis.Individual placed on disciplinary suspension & will be offered chance to participate in licensee assistance program.
NORDERHAUG,L. Region 5, Ofc of the Director. 89/04/27. 1p. 49546:056-49546:058.

8905170011 LER 89-007-00:on 890503,deficiencies discovered during installation of Potter & Brumfield relays.Caused by inadequate methodology of applying epoxy mtl to relay coils to preclude contamination of internal surfaces.W/890508 ltr.
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/05/08. 8pp. 49785:013-49785:020.

V. Operator Examinations

8905010100 Advises that written & operating exams scheduled for 890822-30 Requests that all reactor operator & senior reactor license applications be submitted at least 30 days before first exam.Ref mails listed on encl requested.
KIRSCH,D.F. Region 5, Ofc of the Director. 89/04/20. KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 12pp. 49547:142-49547:153.

8905250286 Advises that MM Samuelian no longer employed by util & Reactor Operator License OP-50330 no longer needed.
HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 89/05/18. Document Control Branch (Document Control Desk). 1p. 49911:047-49911:047.

DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

A. Application/construction stage documents & correspondence

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411) 89/05/02 Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905090372 Generic Ltr 89-09 to all holders of LWR OLs re ASME Section III Component Replacements Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/05/08 Consolidated Edison Co. of New York, Inc. 50pp. 49869:184-49869:239.

F. Security, medical, emergency & fire protection plans

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for OLs & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28 Consolidated Edison Co. of New York, Inc. 54pp. 49642:071-49642:125.

DOCKET 50-602 UNIV. OF TEXAS RESEARCH REACTOR

G. Inspection reports, IE Bulletins & correspondence

8905190024 Forwards Insp Rept 50-602/89-02 on 890427-28.No violations or deviations noted
CALLAN,E.J. Region 4, Ofc of the Director. 89/05/10. KLEIN,D.E. Texas, Univ. of, Austin, TX. 2pp. 49822:214-49822:220

--8905190030 Insp Rept 50-602/89-02 on 890427-28.No violations or deviations noted.Major areas inspected:mechanical equipment,electrical sys installation,const progress & schedule status
MURPHY,M.E., AZUA,R.V., SEIDLE,W.C. Region 4, Ofc of the Director. 89/05/08 5pp. 49822:216-49822:220.

DOCKET 50-603 ALCHEMIE FACILITY 1 - CPDF

A. Application/construction stage documents & correspondence

8904260314 Requests extension of latest completion date from 890503 to 891103,to allow time for negotiations,mods & settlement of financial issues w/DOE.
IRVING,S.A. Alt Chemical Isotope Enrichment, Inc. 89/04/18. BERNERD,R.M. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 49514:034-49514:036

8905080183 Responds to 890418 request for extension of completion date to 891103 for mod to be performed under CP CPEP-1.CP will remain in effect until determination made w/respect to request.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/01. SMELSER,J.A. Alt Chemical Isotope Enrichment, Inc. 6pp. 49653:348-49653:352

8905180131 Forwards environ assessment & finding of no significant impact re amend to CPEP-1.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/08. SMELSER,J.A. Alt Chemical Isotope Enrichment, Inc. 2pp. 49795:325-49795:333.

--8905180133 Environ assessment & finding of no significant impact concerning Const Permit CPEP-1.Proposed action would amend latest date for completion of mod under CPEP-1 from 890503 to 891103.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/08. 7pp. 49795:327-49795:333.

G. Adjudicatory correspondence

8905160077 ALAB-913.* Advises that time provided within which Commission may act to review ASLAB Decision ALAB-913 expired.Commission declined review.Decision became final on 890501.W/Certificate of Svc Served on 890512.
CHILK,S.J. Office of the Secretary of the Commission. #289 8598. 89/05/12. Atomic Safety and Licensing Board Panel. 3pp. 49707:350-49707:352

DOCKET 50-604 ALCHEMIE FACILITY 2 - OLIVER SPRINGS

G. Adjudicatory correspondence

8905160077 ALAB-913.* Advises that time provided within which Commission may act to review ASLAB Decision ALAB-913 expired.Commission declined review.Decision became final on 890501.W/Certificate of Svc Served on 890512.
CHILK,S.J. Office of the Secretary of the Commission. #289 8598. 89/05/12. Atomic Safety and Licensing Board Panel. 3pp. 49707:350-49707:352.

DOCKET STN-50-605 GE ADVANCED BWR DESIGN

A. Application/construction stage documents & correspondence

8905170159 Notification of 890512 meeting w/GE in Rockville,MD to discuss refinements in internal events PAR that have resulted from consideration of recent advanced PWR design safety enhancements & external events PRA.
SCALETTI,D.C. Standardization & Non-Power Reactor Project Directorate. 89/05/10. MURLEY,T., SNIEZEK,J., MIRAGLIA,F. NRC - No Detailed Affiliation Given. 3pp. 49779:252-49779:254.

K. Utility Final Safety Analysis Report (FSAR) & amends

8904250083 Forwards proprietary & nonproprietary portions of Amend 6 to GE Advanced BWR SSAR.Proprietary pages withheld
MARRIOTT,P.W. General Electric Co. 89/03/31. Document Control Branch (Document Control Desk) 5pp. 49535:001-49536:339.

--8904250093 Nonproprietary Amend 6 to GE Advanced BWR SSAR.
* General Electric Co. 89/03/31. 600pp. 49535:010-49536:339.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0027 BABCOCK & WILCOX CO., LYNCHBURG, VA

8905240281 Forwards environ rept for naval nuclear fuel div in support of request for renewal of License SNM-42,NPDES permit & summary of NPDES compliance for 1985-1989
OLSEN,A.F. Babcock & Wilcox Co. 89/04/26. ROUSE,L.C. Fuel Cycle Safety Branch. 2pp. 49904:287-49905:067.

--8905240285 "Environ Rept."
* SCS Engineers, Inc. 89/03/31. 139pp. 49904:289-49905:067.

8905110036 Provides tenth quarterly status rept re procurement of new drum scanner sys,per Insp Rept 70-0027/86-00.All components for upgrade to existing drum counter installed & counter tested,calibr & placed into operation.
OLSEN,A.F. Babcock & Wilcox Co. 89/04/24. Region 2, Ofc of the Director. 2pp. 49718:172-49718:173.

8905110218 Application for amend to License SNM-42,permitting increased quantities of byproduct matls & transuranium elements needed to process slightly irradiated fuel in scrap recovery sys.Fee paid.
OLSEN,A.F. Babcock & Wilcox Co. 89/04/24. ROUSE,L.C. Fuel Cycle Safety Branch. 14pp. 49711:213-49711:226.

8905170055 Ack receipt of 890413 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0027/89-02
COLLINS,D.M. Region 2, Ofc of the Director. 89/04/24. TETRAULT,R.E. Babcock & Wilcox Co. 1p. 49785:292-49785:292.

8905120071 Informs that mods to ventilation ductwork,per Insp Rept 70-0027/89-01,will be completed by 890801.Does not work already completed & matls delivered to site.
OLSEN,A.F. Babcock & Wilcox Co. 89/04/26. Region 2, Ofc of the Director. 1p. 49740:192-49740:192.

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E. Allied Chemical Corp. STEPHENSON,R.B. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.) HENNESSEY,E. Allied-Signal Corp. 6pp. 49639:003-49639:008.

8905240203 Forwards reprint of radiological contingency plan Paragraph 7.2 changed due to difficulty w/holding training for Lynchburg General Hosp & Campbell County emergency svcs.
OLSEN,A.F. Babcock & Wilcox Co. 89/04/26. ROUSE,L.C. Fuel Cycle Safety Branch. 2pp. 49905:060-49905:130

--8905240214 Revised "Radiological Contingency Plan."
* Babcock & Wilcox Co. 89/04/26. 70pp. 49905:070-49905:139.

DOCKET 70-0036 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8905080100 Informs of withdrawal of violation re QA audit of transportation activities noted in Insp Rept 70-0036/89-01, per 890303 ltr.
MALLETT,B.S. Region 3, Ofc of the Director. 89/04/20. RODE,J.A. Combustion Engineering, Inc. 1p. 49655:157-49655:158.

--8905080126 Responds to NRC 890203 ltr re violations noted in Insp Rept 70-0036/88-03 on 880320-23.QA audits of facility performed in 1986,1987 & 1988 by qualified independent auditors. Licensee in full compliance w/NRC requirements.
RODE,J.A. Combustion Engineering, Inc. 89/03/03. MALLETT,B.S. Region 3, Ofc of the Director. 2pp. 49655:158-49655:159

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E. Allied Chemical Corp. HUGEL,C.E. Combustion Engineering, Inc. BLUE,J.N. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 6pp. 49639:003-49639:008.

8905170214 Application for amend to License SNM-0033,making additions & changes to allow pellet production w/enriched U.Fee paid
SCHERER,A.E. Combustion Engineering, Inc. 89/05/01. ROUSE,L.C. Fuel Cycle Safety Branch. 76pp. 49780:001-49780:076.

8905220086 Forwards Amend 12 to License SNM-33,safety evaluation & categorical exclusion.Amend authorizes mod of conversion reactor.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/10. RODE,J.A. Combustion Engineering, Inc. 1p. 49823:007-49823:015.

--8905220091 Amend 12 to License SNM-33 for C-E,modifying UF6 to U oxide process line.
ROUSE,L.C. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/10 5pp. 49823:008-49823:012.

--8905220092 SER supporting 890210 application for amend to License SNM-33,modifying one of three conversion reactors Approval of amend application recommended
MCCAUGHEY,D A., BIDINGER,G H Fuel Cycle Safety Branch 89/05/10. 2pp 49823:013-49823:014

--8905220095 Advises that neither EIS nor environ assessment warranted re C-E 890210 application for amend to License SNM-33,modifying UF6 to U oxide process line
ROUSE,L C Fuel Cycle Safety Branch 89/05/10. Fuel Cycle Safety Branch 1p 49823:015-49823:015

8905230241 Forwards Safety Insp Rept 70-0036/89-01 on 890320-23 No violations noted
MALLETT,B.S Region 3, Ofc of the Director. 89/05/12 MCGILL,P.L Combustion Engineering Inc 1p 49959:174-49859:179

--8905230250 Safety Insp Rept 70-0036/89-01 on 890320-23 No violations noted.Major areas inspected:radiation protection, criticality safety,operations review,maint,surveillance & transportation
FRANCE,G M., SRENAWSKI,D.J. Region 3, Ofc of the Director. 89/05/11 6pp 49859:175-49859:179

DOCKET 70-0135 BABCOCK & WILCOX CO., APOLLO, PA

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. HENNESSEY,E. Allied Chemical Corp ECERT,J.P. Babcock & Wilcox Co WOOLARD,E S. E I du Pont de Nemours & Co., Inc. 6pp 49639:003-49639:008

DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC., ERWIN, TN

8904270063 Ack receipt of 890406 response to violations noted in Insp Rept 70-0143/89-05.Implementation of corrective actions will be examined during future insps
CLINE,W.E Region 2, Ofc of the Director. 89/04/13. LONG,J.A. Nuclear Fuel Services, Inc. 1p 49527:101-49527:101

8905040207 Application for amend to License SNM-0124,requiring groundwater monitoring progress rept submission by 890426 Fee paid
LONG,J.A Nuclear Fuel Services, Inc. 89/04/13. ROUSE,L C Fuel Cycle Safety Branch 2pp 49632:339-49632:340

8905180135 Application for amend to License SNM-124.Encl withheld (ref 10CFR2.790(d)).Fee paid
HENSLEY,K.D. Nuclear Fuel Services, Inc. 89/04/13. KASUN,D.J Transportation Branch 2pp 49789:359-49789:360.

8905020084 Submits NFS work schedule effective 890417.Work hours to be observed through 890922
KIRKPATRICK,J Nuclear Fuel Services, Inc. 89/04/21. BIDINGER,G Division of Industrial & Medical Nuclear Safety (Post 870729) 2pp 49594:136-49594:137.

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. HENNESSEY,E Allied Chemical Corp MORSOS,J.C Westinghouse Electric Corp COLUSSY,D A UNC Resources, Inc. 6pp 49639:003-49639:008.

8905080149 Forwards Amend 53 to License SNM-124,revising due date for groundwater monitoring program progress rept to 890531. Safety evaluation encl
ROUSE,L.C Fuel Cycle Safety Branch 89/04/28 KNIGHT,B. Nuclear Fuel Services, Inc. 1p. 49656:187-49656:203

--8905080152 Amend 53 to License SNM-124 for Nuclear Fuel Svcs,Inc, authorizing use of 7,000 kg U-235,1 kg U-235 & 3 kg Pu-239
ROUSE,L.C. Fuel Cycle Safety Branch. 89/04/28 14pp 49656:188-49656:201.

--8905080155 Safety evaluation supporting request to extend filing date of progress rept re groundwater monitoring program to 890531.
SOONG,S., BIDINGER,G.H. Fuel Cycle Safety Branch 89/04/28 1p. 49656:202-49656:202.

--8905080157 Discusses categorical exclusion for undtd amend application received on 890413 re delay of submission of groundwater monitoring progress rept.Environ assessment or EIS unwarranted by proposed action.
ROUSE,L.C. Fuel Cycle Safety Branch 89/04/28. Fuel Cycle Safety Branch 1p 49656:203-49656:203.

8905100142 Forwards DCM-05-07-01, "Pond Decommissioning Tasks to be Funded by Withdrawal of Escrow Funds in 1989." Requests NRC affirmation of Items 1,2,3 & 6.
JOHNSON,C.R. Nuclear Fuel Services, Inc. 89/04/28. ROUSE,L.C. Fuel Cycle Safety Branch 2pp. 49709:203-49709:213.

--8905100143 "Pond Decommissioning Tasks to be Funded by Withdrawal of Escrow Funds in 1989."
* Nuclear Fuel Services, Inc. DCM-05-07-01. 89/04/25. 6pp 49709:205-49709:213.

8905190354 Forwards copies of transparencies used in Pu decommissioning project update meeting in Erwin,TN on 890420.Viewgraphs encl.
BOOTH,R.L. Nuclear Fuel Services, Inc. 89/04/28. ROUSE,L.C. Division of Industrial & Medical Nuclear Safety (Post 870729). 35pp. 49819:289-49819:322.

8905190180 Forwards up-to-date chart of organization,including matl control & licensing,safety & security areas,per 890502 meeting.
JOHNSON,C.R Nuclear Fuel Services, Inc. 89/05/04. EBNETER,S.D Region 2, Ofc of the Director. 1p 49814:001-49814:001.

8905150158 Issues Conditions 3.3 & 4.13 to Amend SG-2 to License SNM-124,allowing receipt & storage of certain U-thorium matls per licensee 890413 ltr.
BURNETT,R.F. Division of Safeguards & Transportation (Post 870413). 89/05/05. HENSLEY,K.D. Nuclear Fuel Services, Inc. 2pp. 49757:326-49757:327.

8905250061 Forwards condition addendum,Rev 2 to "Pu Facilities Decommissioning Project Plan," for NRC approval for addl conditions to License SNM-124
LONG,J.A Nuclear Fuel Services, Inc. 89/05/12 ROUSE,L.C Fuel Cycle Safety Branch 2pp. 49917:086-49917:124.

--8905250076 Condition addendum,Rev 2 to "Pu Facilities Decommissioning Project Plan."
* Nuclear Fuel Services, Inc 89/05/12 37pp 49917:088-49917:124

DOCKET 70-0157 TEXAS, UNIV. OF, AUSTIN, TX

8905220194 Forwards Amend 1 to License SNM-180 for Univ of Texas at Austin,authorizing new lab bldg & rev of Conditions 9 & 10.
ROUSE,L.C. Fuel Cycle Safety Branch 89/05/08 BAUER,T.L. Texas, Univ. of, Austin, TX 1p 49836:349-49836:356

--8905220200 Amend 1 to License SNM-180 for Univ of Texas,authorizing possession & use of 470 g U-235 per statements, representations & conditions specified in license 860116 application
ROUSE,L.C. Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/08 3pp. 49836:350-49836:356.

--8905220202 SER supporting Amend 1 to License SNM-180.
ROBINSON,C., BIDINGER,G.H. Fuel Cycle Safety Branch. 89/05/08. 2pp 49836:357-49836:358

DOCKET 70-0263 ARMY, DEPT. OF, WATERTOWN, MA

8905220139 Final response to FOIA request for documents.Forwards App A documents.App A documents also available in PDR.
PHILIPS,J. Division of Freedom of Information & Publications Services (Post 890205) 89/05/17. MANNIX,D.E Massachusetts, Commonwealth of 2pp. 49823:090-49823:119.

--8905220149 Package of field notes for Insp Rpts 81-01,85-01 & 88-01, did 810522,850308 & 880622,respectively
MCGINNES,J Region 1, Ofc of the Director. 89/05/22. 28pp 49823:092-49823:119

DOCKET 70-0364 BABCOCK & WILCOX CO., PARKS TOWNSHIP, PA

8905030496 Forwards application for renewal of License SNM-414,environ analysis & revised pages to ref document which supplements request.Fee paid
CULBERSON,D.G. Babcock & Wilcox Co. 89/04/14. ROUSE,L.C. Fuel Cycle Safety Branch 3pp. 49605:001-49605:259.

--8905030502 Application for amend to License SNM-0414 Primary revs reflect deletion of high force compactor & changes in bldg designations
* Babcock & Wilcox Co. 89/04/30. 130pp. 49605:004-49605:166.

--8905030505 "Environ Analysis,SNM-414."
* Babcock & Wilcox Co. 89/04/30. 93pp. 49605:167-49605:259

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. HENNESSEY,E Allied Chemical Corp. BENTELE,R.F. Mallinckrodt, Inc. JACOBSON,A.F. Minnesota Mining & Manufacturing Co., 3M Co. 6pp. 49639:003-49639:008.

DOCKET 70-0371 UNC NAVAL PRODUCTS, INC., UNCASVILLE, CT

8903220396 Revises Condition 2.1 of Safeguards Amend SG-1 to License SNM-368,amending FNMCP pages that describe matl control & accounting procedures for fuel storage & fuel preparation, per 890222 application
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218) 89/03/14 COLLOPY,T.J. United Nuclear Corp. (subs. of UNC Resources, Inc.). 2pp 49494:168-49494:187.

8904280136 Forwards Safety Insp Rept 70-0371/89-02 on 890313-16.No violations noted.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/10. KAUFMAN,N.C. United Nuclear Corp. (subs. of UNC Resources, Inc.). 2pp. 49540.002-49540.009.

--8904280138 Insp Rept 70-0371/89-02 on 890313-16.No violations or deviations noted.Major areas inspected:operations,nuclear criticality safety,organization & licensing activities.
AUSTIN,M.A., PASCIAK,W.J. Region 1, Ofc of the Director. 89/04/07. 6pp 49540.004-49540.009.

8904250115 Advises that License SNM-368 amended to incorporate revised specs for radiation measurement instruments & authorize exemption from labeling requirements of 10CFR20.203(f)(1) & (2).
ROUSE,L.C. Fuel Cycle Safety Branch. 89/04/12. GREGG,R. UNC Resources Inc 1p. 49492.254-49492.257.

--8904250123 Safety evaluation supporting amend to License SNM-368.
SOONG,S., BIDINGER,G.H. Fuel Cycle Safety Branch. 89/04/12. 2pp 49492.255-49492.256.

--8904250131 Advises that neither EIS nor environ assessment warranted re amend to License SNM-368,authorizing label exemption & revising spec for radiation measurement instruments.
ROUSE,L.C Fuel Cycle Safety Branch. 89/04/12. Fuel Cycle Safety Branch 1p 49492.257-49492.257.

8905110191 Forwards changes to fundamental nuclear matl control plan. Changes withheld (ref 10CFR2.790(d)).
COLLOPY,T.J. United Nuclear Corp. (subs. of UNC Resources, Inc.). 89/04/29 KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218) 2pp 49718:320-49718:321.

8905090224 Summarizes 890419 telcon w/T Gutman re UNC 881014 application UNC should review application to ensure that each process unit had specified max size & min spacing requirements Moderation control not provided in application
BIDINGER,G.H. Office of Nuclear Material Safety & Safeguards,Director. 89/04/27.
ROUSE,L.C. NRC - No Detailed Affiliation Given. 1p. 49662:312-49662:312

8905160092 Forwards Insp Rept 70-0371/88-200 on 881205-09 & notice of violation Notice of violation & details of insp rept withheld (ref 10CFR2.790).
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 89/05/02
KAUFMAN,N.C. United Nuclear Corp (subs of UNC Resources, Inc.) 2pp. 49796:285-49796:287

--8905160098 Partially withheld Insp Rept 70-0371/88-203 on 881205-09 (ref 10CFR2.790) Violations noted Major areas inspected facility organization & mgt,operations & internal control & records & repts
RATTA,A.D., GUNDERSEN,G.E., KASUN,D. Region 1, Ofc of the Director. 89/05/02 1p. 49796:287-49796:287.

8905180147 Forwards Insp Rept 70-0371/89-203 on 890410-14 & notice of violation Rept details & notice of violation withheld (ref 10CFR2.790(d))
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 89/05/02
KAUFMAN,N.C. United Nuclear Corp (subs of UNC Resources, Inc.) 2pp. 49795:321-49795:324.

--8905180151 Partially withheld Insp Rept 70-0371/89-200 on 890410-14 (ref 10CFR2.790(d)).Violation noted re use of measurement for SNM which exceeded control limit Major areas inspected: facility organization & mgt & records & repts
JOY,D.R., JACKSON,R.L. Office of Nuclear Material Safety & Safeguards,Director
KASUN,D. Domestic SG & Regional Oversight Branch (Post 881218) 89/05/02 2pp
49795:323-49795:324.

8905160009 Issues revised License Condition 2.1 to Safeguards Amend SG-1 to License SNM-368,per NRC approval of Licensee 890426 revs to FNMCP,per 10CFR170.32(c)
KASUN,D.J. Division of Safeguards & Transportation (Post 870413). 89/05/09
COLLOPY,T.J. UNC Resources, Inc. 2pp 49796:087-49796:088.

8905240189 Forwards request for addl info re 881014 application for amend to License SNM-368 for B'dg L.Requests that encl addl info be provided within 45 days of receipt of ltr
BIDINGER,G.H. Fuel Cycle Safety Branch. 89/05/10. GREGG,R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 4pp. 49908:111-49908:114

DOCKET 70-0687 CINTICHEM, INC., TUXEDO, NY

8905170187 Application for amend to License SNM-639,increasing possession limit of U-235 to 50 kg Fee paid
RUZICKA,W.G. Cintichem, Inc. 89/04/10. Office of Nuclear Material Safety & Safeguards,Director. 3pp 49770:342-49770:344.

8905040119 Forwards Radiological Controls Insp Rpts 50-054/89-02 & 70-0687/89-02 on 890328-31 & notice of violation. Understands that action plan to address identified weaknesses will be developed & submitted to NRC on 890430.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/04/27. MCGOVERN,J.J. Cintichem, Inc. 3pp. 49631:102-49631:114.

--8905040123 Notice of violation from Insp on 890328-31 Violation noted: on 890331 & for undetermined period before date,numerous individuals monitoring themselves for contamination at exit from facility,actuated counter alarm set points
* Region 1, Ofc of the Director. 89/04/27. 1p. 49631:105-49631:105

--8905040127 Radiological Controls Insp Rpts 50-054/89-02 & 70-0687/89-02 on 890328-31.Violations noted Major areas inspected:radiological controls,licensee actions on previous findings & implementation of Confirmatory Action Ltr 88-15
NIMITZ,R.L., SHANBAKY,M. Region 1, Ofc of the Director. 89/04/26. 9pp. 49631:106-49631:114.

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E Allied Chemical Corp. WELCH,J. General Electric Co. GALLAGHER,D. Cintichem, Inc. 6pp. 49639:003-49639:008.

8905110198 Forwards info re X/Q values for Stations D & E for 1983 to 1988.
VAUGHN,T.L. Cintichem, Inc. 89/04/27. COMFORT,G. NRC - No Detailed Affiliation Given. 4pp. 49718:192-49718:195

8905240205 Forwards 890410 ltr,per W Ruzicka 890425 request,indicating plans to keep spent fuel storage racks segregated from waste storage container storage racks
STRACK,R.A. Cintichem, Inc. 89/04/28. COMFORT,G. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49907:354-49907:356.

--8905240211 Informs of intent to continue keeping spent fuel storage racks segregated from waste storage container storage racks.
STRACK,R.A. Cintichem, Inc. 89/04/10. BELLAMY,R.R. Region 1, Ofc of the Director. 2pp. 49907:355-49907:356.

8905160149 Advises that licensee 890125 changes to FNMC plan consistent w/mail control & accounting practices & meets regs guides & stds.
JACKSON,R.L. Domestic SG & Regional Oversight Branch (Post 881218). 89/05/03.
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 2pp. 49770:317-49770:318.

8905160169 Advises that licensee 890125 changes to FNMCP consistent w/current industry practices & acceptable Condition 2.1 to Safeguards Amend SG-1 to License SNM 639 will be revised.
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218). 89/05/05
VAUGHAN,T.L. Cintichem, Inc. 2pp 49761:358-49761:359.

8905190310 Responds to NRC ltr re violations noted in Insps 50-054/89-02 & 70-0687/89-02 on 890328-31.Corrective actions:refresher training performed re contamination control aspects of operation & handbook prepared.
MCGOVERN,J.J. Cintichem, Inc. 89/05/08. Document Control Branch (Document Control Desk). 2pp. 49823:001-49823:002.

DOCKET 70-0698 WESTINGHOUSE ELECTRIC CORP., PITTSBURGH, PA

8905160228 Ack receipt of 890331 ltr informing NRC of steps taken to correct violations noted in Insp Rept 70-0698/88-02
KNAPP,M.R. Region 1, Ofc of the Director. 89/05/05 GALM,D.T. Westinghouse Electric Corp. 2pp. 49770:282-49770:292

--8905160230 Responds to violations noted in Insp Rept 70-0698/88-02 Corrective actions:exposed cords rerouted away from walkways & eye wash station installed in mechanics area in works engineering bldg.
GALM,D.T. Westinghouse Electric Corp. 89/03/31. EBNETER,S.D. Region 1, Ofc of the Director. 9pp. 49770:284-49770:292.

DOCKET 70-0731 UNC RESOURCES, INC., UNCASVILLE, CT

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E Allied Chemical Corp. MORSOS,J.C. Westinghouse Electric Corp. COLUSSY,D.A. UNC Resources, Inc. 6pp. 49639:003-49639:008

DOCKET 70-0734 GENERAL ATOMICS, SAN DIEGO, CA

8905040097 "Semiannual Effluent Rept Jul-Dec 1988." W/890214 ltr
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 88/12/31. MARTIN,J.B. Region 5, Ofc of the Director. 12pp. 49631:154-49631:165.

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E Allied Chemical Corp. DIFAZIO,L. E.R. Squibb & Sons, Inc.(subs. of Squibb Corp.) THOMPSON,S. Amersham Corp. 6pp. 49639:003-49639:008

DOCKET 70-0754 GENERAL ELECTRIC CO., PLEASANTON, CA

8905190428 "Effluent Monitoring & Environ Surveillance Programs Annual Summary 1988,Vallecitos Nuclear Ctr."
GEST,R.E. General Electric Co. 88/12/31. 57pp. 49814:057-49814:112.

8905220042 Forwards application for renewal of License SNM-960, including proposed licenses conditions & description of site facilities & activities.Mods listed.Fee paid.
CUNNINGHAM,G.E. General Electric Co. 89/04/21. ROUSE,L.C. Fuel Cycle Safety Branch. 34pp. 49862:257-49863:033.

--8905250490 Application for renewal of License SNM-960.
* General Electric Co. 89/03/27. 103pp. 49862:200-49863:033

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E Allied Chemical Corp. LANDERS,D.F. Teledyne, Inc. SCUTZ,D.F. Teledyne Isotopes. 6pp. 49639:003-49639:008.

8905250197 Forwards Safety Insp Rept 70-0754/89-02 on 890403-11 No violations noted
YUHAS,G.P. Region 5, Ofc of the Director. 89/05/09. DARMITZEL,R.W. General Electric Co. 2pp. 49911:014-49911:025.

--8905250198 Safety Insp Rept 70-0754/89-02 on 890403-11 No violations noted.Major areas inspected:mgt organization & controls, training & retraining criticality safety,operations review, maint & surveillance & radiation protection
BROCK,B.L., FISH,R. Region 5, Ofc of the Director. 89/05/09. 10pp. 49911:016-49911:026

DOCKET 70-0824 BABCOCK & WILCOX CO., LYNCHBURG, VA

8904250211 Forwards supporting info re 890313 request for exemption from criticality monitoring requirements of 10CFR70.24 Addl info covers refs,calculational assumptions & results which led to exempt on requests for Hot Cell 1.
BOYD,C.C. Babcock & Wilcox Co. 89/04/10. ROUSE,L.C. Fuel Cycle Safety Branch 5pp. 49492:281-49492:285

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27. HENNESSEY,E. Allied Chemical Corp. DIFAZIO,L. E.R. Squibb & Sons, Inc.(subs. of Squibb Corp.) THOMPSON,S. Amersham Corp. 6pp. 49639:003-49639:008

8905250100 Forwards Insp Rept 70-0824/89-02 on 890313-14 & 28-30 & notice of violation Program weakness discussed in Paragraph 4 of rept.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/10. TRENT,L.K. Babcock & Wilcox Co. 2pp. 49918:158-49918:171.

--8905250102 Notice of violation from Insp on 890313-14 & 28-30 Violations noted failure to perform insps during Dec 1988 & Jan 1989 or fire & rescue team training during Oct 1988 - Mar 1989.
COLLINS,D.M. Region 2, Ofc of the Director. 89/05/10. 2pp. 49918:160-49918:161.

--8905250110 Insp Rept 70-824/89-02 on 890313-14 & 28-30 Violations noted Major areas inspected emergency preparedness program, including state of operational readiness,training,periodic drills & exercises & maint of equipment & supplies
GOOCEN,A., RANK,N.W Region 2, Ofc of the Director 89/05/04 10pp 49918.162-49918.171.

8905250212 Forwards Insp Rept 70-0824/89-03 on 890410-12 No violations or deviations noted.
COLLINS,D.M Region 2, Ofc of the Director 89/05/11 TRENT,L.K. Babcock & Wilcox Co 2pp 49926.216-49926.226

--8905250213 Insp Rept 70-0824/89-03 on 890410-12 No violations or deviations noted Major areas inspected:radioactive effluent rad biological environ monitoring & QC
MARSTON,R., KAHLE,J.B Region 2 Ofc of the Director 89/05/05 9pp 49926.218-49926.226

8905240288 Forwards Amend 6 to License SNM-778,adding groundwater monitoring program & deleting Condition 13,per 880531 application
ROUSE,L.C Fuel Cycle Safety Branch 89/05/17 BOYD,C.C Babcock & Wilcox Co 1p 49899.237-49899.243.

--8905240295 Amend 8 to License SNM-0778 for B&W, incorporating groundwater monitoring program & deleting Condition 13
ROUSE,L.C Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/17 3pp 49899.238-49899.240.

--8905240297 SER supporting 890331 application for amend to License SNM-0778 re groundwater monitoring program for detection of potential leakage of storage tanks n liquid waste disposal facility
SOCIN,G.S., BIDINGER,G.H Fuel Cycle Safety Branch 89/05/17 2pp 49899.241-49899.242.

--8905240300 Discusses categorical exclusion for 890331 application for amend to License SNM-0778 incorporating groundwater monitoring program for liquid waste disposal facility tanks
ROUSE,L.C. Fuel Cycle Safety Branch 89/05/17 Fuel Cycle Safety Branch 1p 49899.243-49899.243

DOCKET 70-0920 RENSSELAER POLYTECHNIC INSTITUTE, TROY, NY

8904250319 Forwards addl info to support 890222 application for amend to License SNM-910.
RYAN,R.M Rensselaer Polytechnic Institute, Troy, NY 89/04/12 PENNINGTON,W.S NRC - No Detailed Affirmation Given 5pp 49514.071-49514.080

8904270388 Forwards addl info re 890222 application for amend to License SNM-910
RYAN,R.M Rensselaer Polytechnic Institute, Troy, NY 89/04/12 PENNINGTON,W.S Office of Nuclear Material Safety & Safeguards Director 4pp 49604.019-49604.023

8904260416 Forwards Amend 1 to License SNM-910 for Rensselaer Polytechnic Inst,amending Conditions 10 & 20 as listed SER encl
ROUSE,L.C Fuel Cycle Safety Branch 89/04/18 RYAN,R.M Rensselaer Polytechnic Institute, Troy, NY 1p 49509.042-49509.047.

--8904260421 Amend 1 to SNM-910,authorizing use & possession of 350 g U-235 & Pu-238
ROUSE,L.C Division of Industrial & Medical Nuclear Safety (Post 870729) 89/04/18 3pp 49509.043-49509.045

--8904260426 SER supporting Amend 1 to License SNM-910,deleting personnel monitoring program
PENNINGTON,W.S. Fuel Cycle Safety Branch 89/04/18 2pp 49509.046-49509.047

8905100136 Provides addl info re 890222 application for amend to License SNM-910,including fraction of personnel exposed to ionizing radiation during experiment & projected dose equivalence each could receive.
RYAN,R.M Rensselaer Polytechnic Institute, Troy, NY 89/04/20 PENNINGTON,W.S NRC - No Detailed Affirmation Given 5pp 49709.214-49709.218

8905180165 Ack receipt of 880816 & 0916 ltrs informing NRC of steps taken to correct violations noted in Insp Repts 50-225/88-02 & 70-0020/88-01.
BELLAMY,R.R. Region 1, Ofc of the Director. 89/05/08. BLOCK,R.C. Rensselaer Polytechnic Institute, Troy, NY. 2pp 49797.105-49797.107.

--8905180168 Forwards BC Drobnick memo,revising memo communicated to NRC on 880816 Encl withheld (ref 10CFR2.790(d))
HARRIS,D.R. Rensselaer Polytechnic Institute, Troy, NY. 68/09/16 BELLAMY,R.R. Region 1, Ofc of the Director. 1p. 49797.107-49797.107.

DOCKET 70-0925 CIMMARON CORP., OKLAHOMA CITY, OK

8904270416 Summary of LC Rouse,JJ Swift & RD Hurt 890403-04 site visit re licensee plans for terminating licenses
HURT,R.D. Fuel Cycle Safety Branch. 89/04/21. ROUSE,L.C. Fuel Cycle Safety Branch. 4pp. 49527.157-49527.160

8905160282 Forwards Safety Insp Repts 70-0925/89-01 & 70-1193/89-01 on 890403-04 No violations noted
MALLETT,B.S Region 3, Ofc of the Director. 89/05/10. STAUTER,J.C. Cimarron Corp 1p 49770.328-49770.333.

--8905160286 Safety Insp Repts 70-0925/89-01 & 70-1193/89-01 on 890403-04.No violations noted.Major areas inspected:mgt & organization controls,radiation protection,operations review & transportation activities.
FRANCE,G.M., SRENIAWSKI,D.J. Region 3, Ofc of the Director. 89/05/10. 5pp. 49770.329-49770.333.

DOCKET 70-0938 MASSACHUSETTS INSTITUTE OF TECHNOLOGY, CAMBRIDGE, MA

8904260400 Advises that correspondence for License SNM-986 should be forwarded to FX Massaper NRC transmittal of combined Insp Repts 50-020/88-01 & 70-0938/89-01.
BERNARD,J.A. Massachusetts Institute of Technology, Cambridge, MA 89/04/19. Document Control Branch (Document Control Desk). 1p. 49514.165-49514.165.

8905240037 Responds to NRC 890406 ltr re violations noted in Insps 50-020/88-01 & 70-0938/89-01 Corrective actions SNM stored in central radioisotope storage facility reinventoried & items added to inventory list
KWOK,S.K., BERNARD,J.A. Massachusetts Institute of Technology, Cambridge, MA 89/05/06 Document Control Branch (Document Control Desk). 2pp. 49939.122-49939.123

DOCKET 70-1100 COMBUSTION ENGINEERING, INC., WINDSOR, CT

8905190518 Responds to 890314 ltr re violations noted in Insp Rept 70-1100/89-01 Corrective actions:five B-25 low level waste packages sealed w/Type B cask seals Requests reconsideration of violation re low level waste container
MCGILL,P.L Combustion Engineering, Inc 89/04/14 BELLAMY,R.R Region 1, Ofc of the Director 5pp 49820.353-49820.357

8905040280 Discusses Insp Rept 70-1100/89-02 on 890313-17 & forwards notice of violation
BELLAMY,R.R Region 1, Ofc of the Director. 89/04/20 MCGILL,P.L Combustion Engineering, Inc 2pp 49631.237-49631.248

--8905040281 Notice of violation from insp on 890313-17 Violation noted: failure of plant manager to assure that all requirements of radiation work permit followed & lack of written procedure to cover dilution of liquid waste in excess of 7:1 ratio.
Region 1, Ofc of the Director. 89/04/20. 1p 49631.239-49631.239.

--8905040283 Insp Rept 70-1100/89-02 on 890313-17.Violations & unresolved items noted Major areas inspected:operations,effluent monitoring program,environmental monitoring program,preventive maint sys,procedures & shipping container storage
ROTH,J., FURIA,J., PASCIAK,W.J Region 1, Ofc of the Director 89/04/20 9pp 49631.240-49631.248

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions.
STELLO,V Ofc of the Executive Director for Operations 89/04/27 HENNESSEY,E Allied Chemical Corp HUGEL,C.E Combustion Engineering, Inc BLUE,J.N General Atomics (formerly GA Technologies, Inc /General Atomic Co) 6pp. 49639.003-49639.008

8905180016 Advises that one-time limited exemption to 10CFR74.31(c)(2) issued per 890412 request re authorization to assign U-235 values on historical data to three 8-25 containers of low level waste
BURNETT,R.F Division of Safeguards & Transportation (Post 870413) 89/05/03 SCHERER,A.E Combustion Engineering, Inc 1p. 49790.093-49790.093

8905180103 Forwards Matl Control & Accounting Safeguard Insp Rept 70-1100/89-200 on 890417-21 & notice of violation Notice of violation withheld (ref 10CFR2.790(d))
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218) 89/05/11
MCGILL,P.L. Combustion Engineering, Inc 2pp 49796.358-49796.360

--8905180108 Partially withheld Matl Control & Accounting Safeguards Insp Rept 70-1100/89-200 on 890417-21 (ref 10CFR2.790).Violations noted:Major areas inspected:internal controls,measurement sys & records & rpts
GUNDERSEN,G.E Domestic SG & Regional Oversight Branch (Post 881218) 89/05/11 1p 49796.360-49796.360.

DOCKET 70-1113 GENERAL ELECTRIC CO., WILMINGTON, NC

8905030145 Rev 7 to "Radiological Contingency & Emergency Plan" W/890119 ltr.
WINSLOW,T.P. General Electric Co 88/12/01. 159pp 49544.040-49544.202

8904250289 Requests that implementing procedures transmitted w/Rev 7 to radiological contingency plan be disregarded as part of submittal & destroyed or returned to licensee.
WINSLOW,T.P. General Electric Co. 89/04/13. ROUSE,L.C Fuel Cycle Safety Branch 2pp 49497.180-49497.181.

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact w/o restrictions,NRC to rept concerns re potential safety issues Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations 89/04/27. HENNESSEY,E Allied Chemical Corp. RENTELE,R.F Mallinckrodt, Inc. JACOBSON,A.F Minnesota Mining & Manufacturing Co., 3M Co. 6pp. 49639.003-49639.008.

8905160161 Recognizes Region II approval of 880224 rev to FNMC plan License Condition 1.1 to Amend SG-2 of License SNM-1097 revised as listed
KASUN,D.J. Domestic SG & Regional Oversight Branch (Post 881218) 89/05/04
WINSLOW,T.P. General Electric Co 1p. 49762.130-49762.130.

8905170132 Trip rept of 890328-31 visit to Wilmington,NC to review fire protection insp program as applied to facility.Listed areas where room for improvement noted.
DATTA,A. Fuel Cycle Safety Branch. 89/05/02 BIDINGER,G Fuel Cycle Safety Branch 6pp. 49776.208-49776.213.

8905170168 Forwards Insp Rept 70-1113/89-03 on 890327-31.No violations or deviations noted.
CLINE,W.E Region 2, Ofc of the Director. 89/05/08. LEES,E.A. General Electric Co 2pp. 49781.018-49781.029.

--8905170175 Insp Rept 70-1113/89-03 on 890327-31 No violations or deviations noted.Major areas inspected:previously identified fire protection/prevention program findings from Oct 1986 operational safety assessment insp.
WARD,D.C., MCALPINE,E. Region 2, Ofc of the Director. 89/05/04. 10pp 49781.020-49781.029.

8905160084 Forwards trip rept of A Datta 890502 visit to facility w/ D Ward,W/o rept
BIDINGER,G.H. Fuel Cycle Safety Branch. 89/05/11. WINSLOW,T.P. General Electric Co 1p. 49796.001-49796.001.

DOCKET 70-1151 WESTINGHOUSE ELECTRIC CORP., COLUMBIA, SC

8905050261 Ack receipt of 890406 ltr informing NRC of actions taken to correct viola-tions noted in Insp Rept 70-1151/88-19
CLINE,W.E Region 2, Ofc of the Director 89/04/21 LOCH,E.P Westinghouse Elec Inc Corp 1p 49637 209-49637 208

8905030118 Discusses 890417 telcon w/W. Goodwin & E. Roller re Westinghouse safety assessment.Suggests that concerns about fees be addressed to senior mgt either in Region II or NMSS
BISINGER,G.H Fuel Cycle Safety Branch 89/04/25 ROUSE,L.C NRC - No Detailed Affiliation Given 1p 49602 322-49602 322

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations 89/04/27 HENNESSEY,E. Allied Chemical Corp WELCH,J General Electric Co GALLAGHER,D Combustion Engineering Inc 6pp 49639 003-49639 008

8905160198 Responds to NRC 890405 ltr re violations noted in Insp 70-1151/89-01 on 890130-0203 & 09 Corrective actions: matrix parametric approach to identify potential areas of concern utilized
LOCH,E.P Westinghouse Electric Corp 89/05/04 Document Control Branch (Document Control Desk) 2pp 49770 132-49770 133

8905170007 Forwards Insp Rept 70-1151/89-03 on 890417-21 No violations or deviations noted
CLINE,W.E Region 2, Ofc of the Director. 89/05/05 LOCH,E.P Westinghouse Electric Corp 2pp 49776 335-49776 344

--8905170010 Insp Rept 70-1151/89-03 on 890417-21.No violations & deviations noted.Major areas inspected:mgt controls, training nuclear criticality safety,operations review,maint & previously identified items
TROUP,G.L., MCALPINE,E.J Region 2, Ofc of the Director 89/05/05 8pp 49776 337-49776 344

DOCKET 70-1193 CIMMARON CORP., OKLAHOMA CITY, OK

8905190317 Forwards Policy & Guidance Directive FC83-23,addressing subj of residual Pu contamination in subj,per 890414 request. W/o encl
ROUSE,L.C. Fuel Cycle Safety Branch 89/05/04 STAUTER,J.C. Cimarron Corp 1p 49922 352-49822 352

8905160282 Forwards Safety Insp Repts 70-0925/89-01 & 70-1193/89-01 on 890403-04 No violations noted
MALLETT,B.S Region 3, Ofc of the Director. 89/05/10 STAUTER,J.C Cimarron Corp. 1p 49770 328-49770 333

--8905160286 Safety Insp Repts 70-0925/89-01 & 70-1193/89-01 on 890403-04 No violations noted.Major areas inspected:mgt & organization controls,radiation protection,operations review & transportation activities.
FRANCE,G.M., SRENIAWSKI,D.J Region 3, Ofc of the Director 89/05/10 5pp 49770 329-49770 333

DOCKET 70-1201 B&W FUEL CO., LYNCHBURG, VA

8905180379 Application for amend to License SNM-1168,authorizing possession of 5 Ci Am-241,contained in one or more sealed sources.Fee paid
SHY,K.E. B&W Fuel Co 89/04/19. ROUSE,L.C. Fuel Cycle Safety Branch 5pp 49795-186-49795-170

8905050119 Reemphasizes responsibility of licensees to assure that censees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions
STELLO,V. Ofc of the Executive Director for Operations. 89/04/27 HENNESSEY,E. Allied Chemical Corp ECERT,J.P Babcock & Wilcox Co. WOOLARD,E.S E.I. du Pont de Nemours & Co., Inc 6pp 49639.003-49639.C00

8905170190 Application for amend to License SNM-1168,increasing beta gamma contamination on protective clothing since protective clothing cannot be effectively smear surveyed to measure removable contamination.
SHY,K.E Babcock & Wilcox Co 89/04/27 ROUSE,L.C Fuel Cycle Safety Branch 5pp. 49784-308-49784 312

8905080424 Informs that License SNM-1168 amended to increase possession limit of Am-241 to 5 Ci.SER encl.
ROUSE,L.C Fuel Cycle Safety Branch 89/04/20. SHY,K Babcock & Wilcox Co 1p 49672 088-49672.090

--8905080432 SER recommending approval of 890419 amend application re increase of Am-241 possession limit
MCCAUGHEY,D.A Fuel Cycle Safety Branch 89/04/28 1p. 49672.089-49672 089

DOCKET 70-1207 NAVY, DEPT. OF, SILVER SPRING, MD

8905180074 Forwards request for deletion of 760 g Pu-239 fluoride source from application for renewal of License SNM-1147.
MENDENHALL,K.G Navy, Dept of 89/04/24. Fuel Cycle Safety Branch 7pp 49796.037-49796 043.

DOCKET 70-1257 ADVANCED NUCLEAR FUELS CORP., RICHLAND, WA

8905020458 Application for renewal of License SNM-1227.
Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.). 89/04/12 NRC - No Detailed Affiliation Given. 6pp. 49597 023-49597 028

8905050119 Reemphasizes responsibility of licensees to assure that licensees,contractors & subcontractors permit employees to contact,w/o restrictions,NRC to rept concerns re potential safety issues.Agreements should be examined re restrictions.
STELLO,V. Ofc of the Executive Director for Operations 89/04/27 HENNESSEY,E. Allied Chemical Corp STEPHENSON,R.B Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co Inc.) HENNESSEY,E Allied Signal Corp 6pp 49639.003-49639.008

DOCKET 70-1308 GENERAL ELECTRIC CO., SAN JOSE, CA

8904260353 Forwards Rev 0-3 to NEDO-21326, "Consolidated SAR for Morris Operation."
SCHMID,S.P General Electric Co 89/04/12. Office of Nuclear Material Safety & Safeguards Director. 1p 49517.136-49517 336

--8904260354 Rev 0-3 to NEDO-21326, "Consolidated SAR for Morris Operation."
General Electric Co NEDO-21326 RD.3 89/04/12 201pp 49517.137-49517 338

DOCKET 70-1359 IRT CORP., SAN DIEGO, CA

8905190338 Renewed License SNM-1405 for IRT Corp
ROUSE,L.C Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11. 2pp 49822-127-49822.128

--8905190339 Safety evaluation supporting renewed License SNM-1405
PENNINGTON,W.S., MCCAUGHEY,D.A., BIDINGER,G.H. Fuel Cycle Safety Branch. 89/05/11 8pp 49822 129-49822 136

--8905190340 Finding of no significant impact re renewal of License SNM-1405.
ROUSE,L.C Fuel Cycle Safety Branch 89/02/22. 3pp 49822 137-49822 139

--8905190342 Environ assessment re renewal of License SNM-1405 Environ impacts of renewal insignificant since no effluents,liquid or airborne,will be released
HORN,M. Fuel Cycle Safety Branch 89/02/22. 2pp. 49822 140-49822 141

DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8905010284 Advises that 890303 Rev 3 to physical security plan consistent w/provisions of 10CFR70.32(d) & acceptable
CLINE,W.E Region 2, Ofc of the Director 89/04/24 KINGSLEY,O.D Tennessee Valley Authority 3pp 49549 356-49549 358

DOCKET 70-2928 TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TN

8905010284 Advises that 890303 Rev 3 to physical security plan consistent w/provisions of 10CFR70.32(d) & acceptable
CLINE,W.E Region 2, Ofc of the Director. 89/04/24 KINGSLEY,O.D. Tennessee Valley Authority 3pp 49549.356-49549 358

DOCKET 70-2932 TEXAS UTILITIES ELECTRIC CO., DALLAS, TX

8905220152 Application for amend to License SNM-1912,reflecting transfer of 2-1/6% ownership interest to util.
BECK,J.W., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/04. ROUSE,L.C Fuel Cycle Safety Branch. 360pp. 49821 097-49822.117

DOCKET 70-3057 TU ELECTRIC, DALLAS, TX

8905220152 Application for amend to License SNM-1912,reflecting transfer of 2-1/6% ownership interest to util
BECK,J.W., CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) 89/05/04. ROUSE,L.C Fuel Cycle Safety Branch. 360pp. 49821.097-49822.117.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0038 CRANE CO.

8905100200 Forwards Amend 29 terminating License 20-00516-02 for radioactive matl package 0038.
SEDELOW,C.A Crane Co 89/04/24 MACDONALD,C.E Transportation Branch. 2pp. 49704 275-49704.278.

DOCKET 71-0058 PHILADELPHIA ELECTRIC CO.

8905230155 Application for renewal of QA program approval for radioactive matl package:0056
MADARA,J.M. Philadelphia Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 13pp 49861.328-49861.340.

DOCKET 71-0062 INDUSTRIAL NUCLEAR CO.

8905100174 Forwards "QA Program" & "Radiation Safety Program," per 890321 request for addl info.Specific responses to questions re QA program listed.
CAIN,W.E. Industrial Nuclear Co. 89/04/14. GORDON,L. Division of Safeguards & Transportation (Post 870413). 6pp. 49709 219-49709.224

DOCKET 71-0122 J.L. SHEPHERD & ASSOCIATES

8905020003 Requests registration as user of JL Shepherd Model DOT 20WC-5 overpack.
BISHOP,H.N. Arkansas Power & Light Co. 89/03/30. MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 49584:295-49594:296.

DOCKET 71-0154 GENERAL DYNAMICS CORP.

8905170112 Requests registration as user of listed DOT Type-B transport containers Fee paid.
COTTON,R.L. Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director. 12pp. 49810:150-49810:161.

-8905170119 Certificate of Compliance 9032 Rev 4,for Model 650.
MACDONALD,C.E. Transportation Certification Branch. 84/07/16. 8pp. 49872:060-49872:066.

DOCKET 71-0159 LOCKHEED MISSILES & SPACE CO., INC.

8905010071 Application for rev to QA program approval for radioactive matl package 0159.Fee paid.
FREEMAN,J. Lockheed Missiles & Space Co., Inc. 89/02/28. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 49547:309-49548:029.

-8905010075 "QA Program for Packaging Utilized in Transporting Radioactive Matl."
* Lockheed Missiles & Space Co., Inc. 89/02/28. 72pp. 49547:311-49548:027.

-8903290044 Requests fee for 890228 application for amend to QA program for radioactive matl package 0159.
JACKSON,G. License Fee Management Branch (Post 890205). 89/03/23.
HAMMONS,A.C. Lockheed Missiles & Space Co., Inc. 1p. 49548:028-49548:028.

-8905010086 Remits fee for amend application to QA program approval for radioactive matl package 0159.
HAMMONS,A.C. Lockheed Missiles & Space Co., Inc. 89/04/11. JACKSON,G. License Fee Management Branch (Post 890205). 1p. 49548:029-49548:029.

DOCKET 71-0194 VIRGINIA ELECTRIC & POWER CO.

8905190029 Application for renewal of QA program for transportation of radioactive matls.Fee paid.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.). 89/05/01.
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 3pp. 49614:273-49614:275.

DOCKET 71-0266 DUKE POWER CO.

8904250222 Requests approval of QA program for radioactive matl package 0266 Rev 2.Prompt approval requested since certificate expires on 890620.
TUCKER,H.B. Duke Power Co. 89/04/11. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. 2pp. 49497:196-49497:197.

DOCKET 71-0361 MODEL: PAT-1, ENERGY, DEPT. OF

8905030039 Requests SER on PAT-1 package,*Certificate of Compliance USA/0361/B(U)F* to help in determining if mod made to accomodate Pu metal shipment has effect on PAT-1,MOD-1 package & to help in renewal process.
MCCALLUM,E.J. Energy, Dept. of. 89/04/13. MACDONALD,C.E. Transportation Branch. 2pp. 49604:241-49604:241.

DOCKET 71-0474 NAVY, DEPT. OF

8905020198 Forwards endorsed application to amend QA program approval 0474.
MALINOSKI,J.W. Navy, Dept. of. 89/04/13. Transportation Branch. 1p. 49594:326-49584:335.

-8905020204 Application for rev to QA program approval for name change from Naval Surface Weapons Ctr to Naval Surface Warfare Ctr.
LANDRUM,R.G. Navy, Dept. of. 89/03/29. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49584:327-49584:327.

-8905030079 "QA Program for Radioactive Matl Package Number - 0474."
* Navy, Dept. of. 89/03/31. 6pp. 49584:328-49584:333.

-8905020210 QA program approval for radioactive matl package 0474,Rev 2.
MACDONALD,C.E. Office of Nuclear Material Safety & Safeguards,Director. 87/07/14. 1p. 49584:334-49584:335.

DOCKET 71-0504 TEXAS UTILITY GENERATING CO.

8904250217 Requests renewal of QA program for radioactive matl package 0504.
BECK,J.W. TU Electric (formerly Texas Utilities Generating Co.). 89/09/30.
MACDONALD,C.E. Transportation Branch. 2pp. 49497:182-49497:183.

DOCKET 71-0512 NUCLEAR ENERGY SERVICES, INC.

8905100192 Requests renewal of encl QA program for radioactive matl package 0512 Fee paid W/o encl.
RUDOLPH,P.S. Nuclear Energy Services, Inc. 89/04/25. MACDONALD,C.E. Transportation Branch. 2pp. 49709:157-49709:158.

8905220415 Forwards QA program approval for radioactive matl package: 0512,Rev 2.
MACDONALD,C.E. Transportation Branch. 89/05/16. RUDOLPH,P.S. Nuclear Energy Services, Inc. 1p. 49849:026-49849:027.

-8905220419 QA program approval for radioactive matl package 0512,Rev 2.
MACDONALD,C.E. Transportation Branch. 89/05/16. 1p. 49849:027-49849:027.

DOCKET 71-0516 LONG ISLAND LIGHTING CO.

8905190211 Application for renewal of QA program approval for radioactive matl package 0516.Fee paid.
LEONARD,J.D. Long Island Lighting Co. 89/04/28. MACDONALD,C.E. Transportation Branch. 3pp. 49818:358-49818:360.

8905220421 Forwards QA program approval for radioactive matl package 0516,Rev 1.
MACDONALD,C.E. Transportation Branch. 89/05/16. LEONARD,J.D. Long Island Lighting Co. 1p. 49849:028-49849:029.

-8905220425 QA program approval for radioactive matl package 0516,Rev 1.
MACDONALD,C.E. Transportation Branch. 89/05/16. 1p. 49849:029-49849:029.

DOCKET 71-0518 ULTRA TECHNOLOGY, INC.

8905240321 Application for renewal of QA program approval for radioactive matl package 0518.Fee paid.
HEIKEN,D.S. Ultra Technology, Inc. 89/05/11. CHAPPELL,R. Transportation Branch. 2pp. 49908:218-49908:219.

DOCKET 71-0521 GEORGIA POWER CO.

8905110226 Requests renewal of QA program approval for Radioactive Matl Package 0521 Fee paid.
HAIRSTON,W.G. Georgia Power Co. 89/04/27. Document Control Branch (Document Control Desk). 3pp. 49718:081-49718:083.

8905220430 Forwards QA program approval for radioactive matl package 0521,Rev 1.
MACDONALD,C.E. Transportation Branch. 89/05/16. HAIRSTON,W.G. Georgia Power Co. 1p. 49823:005-49823:006.

-8905220436 QA program approval for radioactive matl package 0521,Rev 1.
MACDONALD,C.E. Transportation Branch. 89/05/16. 1p. 49823:006-49823:005.

DOCKET 71-0875 TECHNICAL INSTITUTE OF HUTCHINSON, HUTCHINSON

8905030067 Request QA program approval for transportation of radioactive matls,as described in Section 15 of radiation safety manual.Fee paid.
BROSTROM,R.S. Technical Institute of Hutchinson, Hutchinson, MN (formerly Hutchinson Area Voca. 89/04/14. 4pp. 49604:091-49604:094.

DOCKET 71-0878 PACTEC, INC.

8905120057 Requests approval of "10CFR71,Subpart H,QA Program for Design & Fabrication of Shielded Transportation Containers." Fee paid.
HAELSIG,R.T. PacTec, Inc. 89/04/24. GORDON,L. Transportation Branch. 2pp. 49773:145-49773:173.

-8905120060 Rev 0 to "10CFR71,Subpart H,QA Program for Design & Fabrication of Shielded Transportation Containers."
HAELSIG,R.T. PacTec, Inc. 89/04/24. 27pp. 49773:147-49773:173.

DOCKET 71-0879 TESTMASTER INSPECTION CO.

8905240286 Requests registration as user of Certificates 9135,9717,9036 & 9056 & forwards QA manual.Fee paid.
CARR,W.B. Testmaster Inspection Co. 89/05/08. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49925:310-49925:325.

-8905240290 QA program for "Byproduct Matl."
* Testmaster Inspection Co. 89/05/08. 15pp. 49925:311-49925:325.

DOCKET 71-5450 MODEL: RCC, -1, -2, -3, -4, WESTINGHOUSE ELECTRIC CORP.

8904280162 Application for amend to Certificate of Compliance 4550, increasing authorized max U-235 enrichment for all Westinghouse 14x14 & 16x16 fuel designs to 5% when shipped in RCC container w/poison plates.Fee paid.
NARDI,A.J. Westinghouse Electric Corp. 89/04/18. MACDONALD,C.E. Transportation Branch. 3pp. 49539:219-49539:221.

DOCKET 71-5942 MODEL: GE-700, GENERAL ELECTRIC CO.

8905010253 Forwards Rev 14 to Certificate of Compliance 5942 for Model 700 shipping package.
MACDONALD,C.E. Transportation Branch. 89/04/18. CUNNINGHAM,G.E. General Electric Co. 1p. 49547:286-49547:294.

-8905010257 Certificate of Compliance 5942,Rev 14,for Model 700.
MACDONALD,C.E. Transportation Branch. 89/04/18. 8pp. 49547:287-49547:294.

DOCKET 71-6400 MODEL: 6400, WESTINGHOUSE ELECTRIC CORP.

8904260457 Application for rev to Certificate of Compliance 6400 for one time shipment of two Co-60 irradiators.W/one oversize drawing.
ARMBRUST,A.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 89/03/23.
MACDONALD,C.E. Transportation Branch. 3pp. 49495:106-49495:110.

-8904260460 Forwards application fee for amend to Certificate of Compliance Approval Number 6400.
ARMBRUST,A.J. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 89/04/10.
JACKSON,G. License Fee Management Branch (Post 890205). 1p. 49495:109-49495:110.

Branch 2pp. 49812:025-49812:026.

DOCKET 71-6717 MODEL: 6717-B, GAMMA INDUSTRIES, INC.

8905170112 Requests registration as user of listed DOT Type B transport containers,Fee paid.
COTTON,R L Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director 12pp. 49810:150-49810:161.

8905240286 Requests registration as user of Certificates 9135,6717,9036 & 9056 & forwards QA manual,Fee paid
CARR,W B Testmaster Inspection Co. 89/05/08. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49925:310-49925:325.

--8905240290 QA program for "Byproduct Mail."
* Testmaster Inspection Co. 89/05/08. 15pp. 49925:311-49925:325.

DOCKET 71-9010 MODEL: NLI-1/2, NUCLEAR ASSURANCE CORP.

8905190466 Forwards final design drawings for Mark 42 fuel shipping canisters & ORNL 899424 ltr re loading & shipping procedures W/6 oversize drawings.
WELLS,A H Nuclear Assurance Corp. 89/05/01. MACDONALD,C E Transportation Branch. 5pp. 49812:025-49812:029.

DOCKET 71-9018 MODEL: BU-6, GENERAL ELECTRIC CO.

8905160164 Application for renewal of Certificate of Compliance 9018 for Model BU-6,Fee paid.
WINSLOW,T.P. General Electric Co. 89/04/24. MACDONALD,C.E. Transportation Branch. 2pp. 49762:054-49762:055.

8905240313 Withdraws 899424 request for renewal of Certificate of Compliance 9018 for Model BU-6.
WINSLOW,T.P. General Electric Co. 89/05/09. MACDONALD,C.E. Transportation Branch. 2pp. 49908:242-49908:243.

DOCKET 71-9032 MODEL: 650, TECH/OPS, INC.

8905170112 Requests registration as user of listed DOT Type-B transport containers Fee paid
COTTON,R L Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director. 12pp. 49810:150-49810:161.

--8905170119 Certificate of Compliance 9032,Rev 4,for Model 650.
MACDONALD,C E Transportation Certification Branch. 84/07/16. 8pp. 49872:060-49872:066.

8905190120 Informs of registration of USS Puget Sound as user of Certificate of Compliances 9032 & 9033,per 890313 request.
MACDONALD,C E. Transportation Branch. 89/05/10. MALINOSKY,J W. Navy, Dept of, Naval Sea Systems Command. 1p. 49817:135-49817:135.

8905240305 Requests registration as user of Models 660 exposure device & 650 source changer.
MALINOSKI,J W. Navy, Dept. of, Naval Sea Systems Command. 89/05/10. Transportation Branch. 3pp. 49908:220-49908:228.

DOCKET 71-9033 MODEL: 660 & 660E, TECH/OPS, INC.

8905170112 Requests registration as user of listed DOT Type-B transport containers Fee paid
COTTON,R L Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director. 12pp. 49810:150-49810:161.

8905240256 Requests registration as user of Model 770.
WATSON,R.L. C&R Laboratories. 89/05/02. NRC - No Detailed Affiliation Given. 7pp. 49908:229-49908:241.

8905190120 Informs of registration of USS Puget Sound as user of Certificate of Compliances 9032 & 9033,per 890313 request.
MACDONALD,C.E. Transportation Branch. 89/05/10. MALINOSKY,J W. Navy, Dept of, Naval Sea Systems Command. 1p. 49817:135-49817:135.

8905240305 Requests registration as user of Models 660 exposure device & 650 source changer.
MALINOSKI,J.W. Navy, Dept. of, Naval Sea Systems Command. 89/05/10. Transportation Branch. 3pp. 49908:220-49908:228.

8905240259 Requests registration as user of Models 660 & 660E
WATSON,R L. C&R Laboratories. 89/05/12. NRC - No Detailed Affiliation Given. 6pp. 49908:277-49908:284.

DOCKET 71-9035 MODEL: 880 & 880E, TECH/OPS, INC.

8905170112 Requests registration as user of listed DOT Type-B transport containers,Fee paid
COTTON,R L Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director. 12pp. 49810:150-49810:161.

--8905240290 QA program for "Byproduct Mail."
* Testmaster Inspection Co. 89/05/08. 15pp. 49925:311-49925:325.

DOCKET 71-9056 MODEL: SPEC 2-T, SOURCE PRODUCTION & EQUIPMENT CO.

8905170112 Requests registration as user of listed DOT Type-B transport containers Fee paid
COTTON,R L Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director. 12pp. 49810:150-49810:161.

8905100208 Forwards request for addl info re 890313 application for amend to Certificate of Compliance 9056 for Model SPEC 2-T package,for response within 30 days from ltr date.Info should be submitted in form of revised pages.
MACDONALD,C E Transportation Branch. 89/05/03. DICHARRY,R.D Source Production & Equipment Co., Inc. 2pp. 49709:177-49709:178.

8905240286 Requests registration as user of Certificates 9135,6717,9036 & 9056 & forwards QA manual,Fee paid
CARR,W B. Testmaster Inspection Co. 89/05/08. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49925:310-49925:325.

--8905240290 QA program for "Byproduct Mail."
* Testmaster Inspection Co. 89/05/08. 15pp. 49925:311-49925:325.

DOCKET 71-9080 MODEL: HN-600 & NUPAC 100, WESTINGHOUSE-HITTMAN NUCLEAR

8905100138 Advises that Certificate of Compliance 9080 for Model NUPAC 100,CNS 7-100 casks can be used under listed conditions.
WONG,O P. U.S. Ecology, Inc. (formerly Nuclear Engineering, Inc.). 89/04/19. MACDONALD,C E. Transportation Branch. 2pp. 49709:198-49709:199.

8905100198 Advises that licensee will not seek renewal of Certificate of Compliance:9080 for Model CNS 7-100 package.
PAQUIN,P.L. Chem-Nuclear Systems, Inc. 89/04/27. MACDONALD,C E. Transportation Branch. 2pp. 49708:165-49709:166.

DOCKET 71-9110 MODEL: MX-IC-100, MAGNAFLUX CORP.

8905010022 Advises that Certificate of Compliance 9110,Rev 2 for Model MX-IC-100 expired on 890630.
MACDONALD,C E. Transportation Branch. 89/04/18. ROSAUER,P J. MOS Inspection, Inc. (formerly Magnaflux Corp.). 2pp. 49554:357-49554:358.

DOCKET 71-9135 MODEL: CENTURY S & SA, GAMMA INDUSTRIES, INC.

8905170112 Requests registration as user of listed DOT Type-B transport containers Fee paid
COTTON,R L Cotton Houston, Inc. 89/04/20. Office of Nuclear Material Safety & Safeguards,Director. 12pp. 49810:150-49810:161.

8905240286 Requests registration as user of Certificates 9135,6717,6036 & 9056 & forwards QA manual,Fee paid
CARR,W B. Testmaster Inspection Co. 89/05/08. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49925:310-49925:325.

--8905240290 QA program for "Byproduct Mail."
* Testmaster Inspection Co. 89/05/08. 15pp. 49925:311-49925:325.

DOCKET 71-9159 MODEL: NUPAC 14/190L, M & H, NUCLEAR PACKAGING, INC.

8905160403 Requests registration as user of Chem Nuclear Sys Inc,Model 14-190H radioactive matl shipping cask.
HOLTZSCHER,D L Illinois Power Co. 89/05/03. MACDONALD,C E. Transportation Branch. 2pp. 49790:081-49790:082.

DOCKET 71-9163 MODEL: GNG-20, GULF NUCLEAR, INC.

8905050182 Advises that use of Model GNG-20 terminated,since Certificate of Compliance 9163 expired on 890331.If reinstatement desired,consolidated application including info requested in NRC 880803 ltr required.
MACDONALD,C E Transportation Branch. 89/04/26. BAKER,B W. Amersham Corp. 2pp. 49639:128-49639:129.

DOCKET 71-9216 MODEL: CNS 1-13G, CHEM-NUCLEAR SYSTEMS, INC.

8905110221 Requests registration as user of Model CNS 1-113G.
MEYER,W A. Missouri, Univ of, Columbia, MO. 89/04/21. MACDONALD,C E. Transportation Branch. 2pp. 49711:162-49711:163.

8905170139 Notification of registration as user of Certificate of Compliance 9216,per 890421 request.
MACDONALD,C E. Transportation Branch. 89/05/09. MEYER,W A. Missouri, Univ of, Columbia, MO. 1p. 49779:250-49779:250.

DOCKET 71-9218 MODEL: TRUPACT-II, ENERGY, DEPT. OF

8904280235 Forwards addl info on TRUPACT-II design & full scale testing per discussion at 890216 meeting.
QUINN,G.J. Pacific Nuclear Systems, Inc 89/04/10 CHAPPELL,R Transportation Branch. 10pp. 49545:170-49545 179

8905110160 Forwards results of full-scale testing of TRUPACT-II Rev to SAR for TRUPACT-II *will be submitted after leakage rate tests of containment vessels completed*.
QUINN,G.J Pacific Nuclear Systems, Inc 89/04/24 CHAPPELL,R Transportation Branch 5pp 49710:357-49710 361.

DOCKET 71-9235 MODEL: NAC-STC, NUCLEAR ASSURANCE CORP.

8905120252 Requests that agenda for 890426 meeting include listed items re cask design features,test requirements & special requirements
WELLS,A.H. Nuclear Assurance Corp 89/04/21 MACDONALD,C.E Transportation Branch 3pp 49813.217-49813.219

8905080073 Advises that Docket 71-9235 assigned to Model NAC-STC cask, per 890410 request.
MACDONALD,C.E. Transportation Branch 89/04/26 WELLS,A.H Nuclear Assurance Corp 5pp. 49690 153-49690:153.

LICENSING OF INDEPENDENT SPENT FUEL STORAGE

DOCKET 72-0001 MORRIS OPERATIONS, GENERAL ELECTRIC CO.

8904260353 Forwards Rev 0-3 to NEDO-21326, "Consolidated SAR for Morris Operation."
SCHMID,S.P. General Electric Co 89/04/12. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49517.136-49517:338

--8904260354 Rev 0-3 to NEDO-21326, "Consolidated SAR for Morris Operation."
* General Electric Co. NEDO-21326 RD-3. 89/04/12. 201pp 49517.137-49517:338

DOCKET 72-0002 VIRGINIA ELECTRIC & POWER CO.

8905020272 Notification of 890418 meeting w/util in Rockville,MD to discuss applications for amend of plant ISFSI storage license.
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/04/25 ROUSE,L.C. Fuel Cycle Safety Branch 4pp 49585.011-49585.014.

DOCKET 72-0003 CAROLINA POWER & LIGHT CO.

8905180265 Trip rept of 890315-16 visit to plant ISFSI to observe initial loading of dry shielded canister into horizontal storage module.
STURZ,F. Fuel Cycle Safety Branch 89/05/04 ROUSE,L.C. Fuel Cycle Safety Branch. 18pp 49782:210-49782.322.

--8905180267 Rev 0 to Procedure ISFS-006, "Start-up Monitoring of Horizontal Storage Module."
* Carolina Power & Light Co 89/03/16. 32pp 49782:228-49782 259.

--8905180270 Rev 1 to CPL-18-132, "Verification of HB Robinson ISFSI Shielding & Off-site Dose Results."
THOMAS,D.D., LEHNERT,R.A., ROSA,J.M. NUTECH Engineers, Inc 89/03/31. 63pp 49782:260-49782.322.

8905020349 Forwards Rev 16 to industrial security plan.Rev withheld (ref 10CFR73.21).
LOFLIN,L.I. Carolina Power & Light Co. 89/04/24. Document Control Branch (Document Control Desk). 1p 49566 335-49566 336.

8905120052 Forwards response to 890414 request for info re 890111 application for amend to ISFSI License SNM-2502.
LOFLIN,L.I Carolina Power & Light Co. 89/04/28. Division of Industrial & Medical Nuclear Safety (Post 870729) 1p 49804:006-49804.015

--8905120054 Package consisting of formal responses to each question in support of 890111 request for amend to ISFSI License SNM-2502.
* Carolina Power & Light Co 89/04/28. 8pp 49804:007-49804.015

8905190187 Submits changes affecting nuclear activities,Planning & mgt development program,several senior & departmental mgt changes also announced.
LOFLIN,L.I Carolina Power & Light Co 89/05/08 Division of Industrial & Medical Nuclear Safety (Post 870729) 3pp. 49849.014-49849 016.

8905170220 Summary of 890417 meeting w/util in Rockville,MD re license amendment application for ISFSI.
STURZ,F. Fuel Cycle Safety Branch 89/05/09 ROUSE,L.C. Fuel Cycle Safety Branch 4pp 49784.303-49784 307

DOCKET 72-0004 DUKE POWER CO., 50-269

8905110030 *Forwards revised Figure 7.4-1 & Table 8.2-1 re radiation dose rates for horizontal storage module for ISFSI.*
TUCKER,H.B. Duke Power Co 89/04/11 Document Control Branch (Document Control Desk) 5pp 49730 104-49730 108.

8905030054 Forwards SER accepting Rev 1 to NUH-002, "Topical Rept for NUTECH Horizontal Modular Storage Sys For Irradiated Nuclear Fuel,NUHOMS - 24P." Acceptability limited to conditions & spent fuel detailed in topical rept.
ROBERTS,J.P. Fuel Cycle Safety Branch 89/04/21 MCCONAGHY,W.J. NUTECH Engineers, Inc 3pp. 49715.016-49715:195.

--8905030070 "SER re Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel NUHOMS-24P,Submitted by NUTECH Engineers, Inc."
* Office of Nuclear Material Safety & Safeguards,Director. 89/04/30. 179pp 49715.019-49715:195.

8905190133 Forwards list of NRC & contractor personnel for site visit on 890523 to view ISFSI site & to conduct final discussions on licensing requirements before conclusion of safety review,per 890502 telcon.
ROUSE,L.C. Fuel Cycle Safety Branch. 89/05/04. TUCKER,H.B. Duke Power Co 3pp 49812.030-49812 032.

8905170059 Requests exemption from 10CFR72.7 for delayed submittal of facility ISFSI decommissioning plan until 900726 *to allow continuation of activities associated with licensing process*, const preoperational testing & scheduled operation of ISFSI.
TUCKER,H.B. Duke Power Co 89/05/09 Document Control Branch (Document Control Desk). 5pp. 49779 233-49779.237.

DOCKET 72-0006 CAROLINA POWER & LIGHT CO.

8905190033 Forwards application for license to construct & operate dry cask ISFSI, "Brunswick Steam Electric Plant ISFSI SAR" & *"Brunswick Steam Electric Plant ISFSI* Environ Rept" (fired in PDR Category C).Fee paid.
EURY,L.W. Carolina Power & Light Co. 89/04/27. Division of Industrial & Medical Nuclear Safety (Post 870729) 4pp. 49833.169-49834.265.

--8905190034 *Application for license to contruct & operate dry cask ISFSI at Brunswick Steam Electric Plant.*
EURY,L.W. Carolina Power & Light Co. 89/04/27. 150pp 49833.173-49833 321

--8905190039 "Brunswick Steam Electric Plant ISFSI Environ Rept."
* Carolina Power & Light Co 89/04/27. 61pp. 49833:328-49834.028.

--8905190040 "Brunswick Steam Electric Plant ISFSI SAR."
* Carolina Power & Light Co. 89/04/27. 200pp 49834.029-49834:265

NONDOCKETED ITEMS

10CFR COMMISSION MEETING RECORDS

8904250130 Transcript of 890413 meeting in Rockville,MD re affirmation/discussion & vote
* Commissioners 89/04/13 8pp 49508:313-49508:320

8904260190 Staff requirements memo re 890413 briefing on implementation of Commission safety goal policy statement in Rockville,MD. Meeting w/ACRS scheduled on 890503 to discuss ACRS recommendations on safety goal policy statement
CHILK,S.J Office of the Secretary of the Commission M890413B. 89/04/20
STELLO,V Ofc of the Executive Director for Operations 1p. 49517:121-49517:121

8904260260 Staff requirements memo re 890413 briefing on status of implementation of severe accident master integration plan in Rockville,MD
CHILK,S.J Office of the Secretary of the Commission M890413A 89/04/20
STELLO,V Ofc of the Executive Director for Operations 2pp 49517:025-49517:026

8904270198 Staff requirements memo re 890413 affirmation/discussion & vote in Rockville,MD re SECY-89-089, "Effectiveness Review of Final Initial Decision - Disposal of Accident-Generated Water at TMI-2"
CHILK,S.J Office of the Secretary of the Commission M890413C 89/04/21
PARLER,W.C Office of the General Counsel (Post 860701) 1p. 49529:268-49529:268

8904270199 Staff requirements memo re 890407 briefing in Rockville,MD re readiness of plant to restart
CHILK,S.J Office of the Secretary of the Commission. M890407. 89/04/21
STELLO,V Ofc of the Executive Director for Operations 1p 49530:021-49530:021

8904270378 Staff requirements memo on 890406 briefing in Rockville,MD re status of future activities of CNWRA for licensing of radioactive high level waste repository at Yucca Mountain
CHILK,S.J. Office of the Secretary of the Commission M890406A 89/04/21.
STELLO,V. Ofc of the Executive Director for Operations 2pp 49534:358-49534:359

8904270436 Staff requirements memo on Commission 890420 affirmation/ discussion in Rockville,MD re full power OL for plant.
CHILK,S.J. Office of the Secretary of the Commission. M890420B 89/04/21.
PARLER,W.C. Office of the General Counsel (Post 860701) STELLO,V. Ofc of the Executive Director for Operations. 2pp 49538:265-49538:266.

8904270438 Staff requirements memo on Commission 890407 briefing in Rockville,MD re SECY-89-036, "Rulemaking on Early Site Permits,Design Certifications & Combined Licenses"
CHILK,S.J Office of the Secretary of the Commission. M890407 89/04/21
STELLO,V Ofc of the Executive Director for Operations 2pp 49538:252-49538:253

8904280177 Staff requirements memo re discussion of full power license on 890417 in Rockville,MD Presentors for licensee listed
CHILK,S.J Office of the Secretary of the Commission. M890417A 89/04/24. NRC - No Detailed Affiliation Given 2pp 49540:055-49540:056.

8904280276 Staff requirements memo re 890405 briefing on certification of radiographers in Rockville,MD.
CHILK,S.J Office of the Secretary of the Commission M890405. 89/04/25.
STELLO,V Ofc of the Executive Director for Operations 2pp 49541:030-49541:031

8905010015 Staff requirements memo re 890417 affirmation/discussion & vote in Rockville,MD on motion to quash subpoena.Forwards order denying SB Comcly motion to squash subpoena duces tucum
CHILK,S.J Office of the Secretary of the Commission M890417C. 89/04/25
PARLER,W.C Office of the General Counsel (Post 860701). 1p. 49555:211-49555:221.

8905010028 Transcript of 890329 briefing on status of West Valley Project in Rockville,MD Pp 1-64
* Commissioners 89/03/29 87pp 49556:125-49556:223.

8905010074 Staff requirements memo re 890417 discussion/possible vote in Rockville,MD on plant restart.Licensee commitments for improved performance should be closely monitored.
CHILK,S.J. Office of the Secretary of the Commission M890417B. 89/04/25.
STELLO,V Ofc of the Executive Director for Operations 2pp 49556:058-49556:059.

8905010280 Staff requirements memo re 890420 briefing in Rockville,MD re status of TMI-2 cleanup activities R Martson requested that rept on TMI revisited be made part of meeting record
CHILK,S.J. Office of the Secretary of the Commission M890420A 89/04/27. NRC - No Detailed Affiliation Given 2pp 49554:345-49554:346.

8905030179 Transcript of 890417 discussion of plant full power OL in Rockville,MD.Pp 1-70.Supporting documentation encl.
* Commissioners 89/04/17. 185pp 49565:208-49566:183

8905030207 Transcript of 890407 briefing on plant in Rockville,Md Pp 1-64.Related matl encl
* Commissioners. 89/04/07. 114pp. 49568:099-49569:213.

8905030362 Transcript of 890427 affirmation/discussion & vote in Rockville,MD re final rulemaking for Fitness For Duty Program.Pp 1-5.
* Commissioners 89/04/27. 9pp. 49605:339-49605:347.

8905030381 Transcript of 890405 briefing on certification of radiographers in Rockville,MD.Pp 1-68 Supporting info encl.
* Commissioners 89/04/05. 109pp. 49604:131-49604:240.

8905040239 Staff requirements memo re Commission 890425 briefing in Rockville,MD on status of USIs & generic issues.
CHILK,S.J. Office of the Secretary of the Commission M890425. 89/05/02.
STELLO,V. Ofc of the Executive Director for Operations 2pp. 49633:074-49633:075.

8905050214 Transcript of Commission 890420 affirmation/discussion & vote in Rockville,MD.Pp 1-5
* Commissioners. 89/04/20. 10pp. 49638:327-49638:336

8905050216 Transcript of Commission affirmation/discussion & vote in Rockville,MD Pp 1-5.
* Commissioners. 89/04/17 8pp 49640:350-49640:357.

8905100103 Forwards documents re Regulatory History AC26-2 concerning 10CFR50.54(w)(5) final rule on extension of time for implementation of decontamination priority & trusteeship provisions of property insurance requirements
WOOD,R.S Policy Development & Technical Support Branch (Post 870411) AC26-2 01 89/05/03 NRC - No Detailed Affiliation Given 1p. 49661:001-49661:032.

8905100111 Staff requirements memo re SECY-89-049 final rule 10CFR50, "Nuclear Property Insurance" extension of time to implement decontamination priority & trusteeship provisions of 10CFR50.54(w)(5)(i).
CHILK,S.J Office of the Secretary of the Commission. AC26-2 04 89/02/24
STELLO,V. Ofc of the Executive Director for Operations 2pp. 49661:004-49661:006.

8905100204 Transcript of 890502 briefing on severe accident research plan in Rockville,MD.Pp 1-51 Viewgraphs encl.
* Commissioners 89/05/02 80pp. 49703:349-49704:066

8905110165 Transcript of Commission 890406 briefing in Rockville,MD on status of activities w/CNWRA Pp 1-79.Supporting info encl
* Commissioners 89/04/06 114pp 49717:247-49717:360.

8905120013 Staff requirements memo re Commission 890427 affirmation/ discussion & vote in Rockville,MD re SECY-89-030A final rulemaking on fitness for duty
CHILK,S.J. Office of the Secretary of the Commission M8904278. 89/05/08.
STELLO,V. Ofc of the Executive Director for Operations. 3pp 49748:189-49748:191.

8905160085 Staff requirements memo re 890503 affirmation/discussion & vote in Rockville,MD concerning SECY-89-125,reconsideration of decommissioning funding Order CLI-88-10.
CHILK,S.J. Office of the Secretary of the Commission M890503 89/05/10
PARLER,W.C Office of the General Counsel (Post 860701) 1p. 49767:348-49767:348.

8905160232 Transcript of periodic briefing by Advisory Committee on Nuclear Waste on 890427 in Rockville,MD Pp 1-47
* Advisory Committee on Nuclear Waste 89/04/27 51pp. 49795:110-49795:160.

8905160424 Staff requirements memo re 890505 briefing in Rockville,MD re status of second draft of NUREG-1150 on severe accident studies
HOYLE,J.C. Office of the Secretary of the Commission. M890505. 89/05/12.
STELLO,V. Ofc of the Executive Director for Operations 2pp 49795:346-49795:347.

8905160432 Staff requirements memo re Commission 890502 briefing concerning interim results of operating reactors maint team insp program.
CHILK,S.J. Office of the Secretary of the Commission M8905028. 89/05/09.
STELLO,V. Ofc of the Executive Director for Operations. 1p 49790:094-49790:094

8905190300 Staff requirements memo re Commission 890502 briefing in Rockville,MD concerning severe accident research plan.
CHILK,S.J. Office of the Secretary of the Commission M890502A. 89/05/09
STELLO,V. Ofc of the Executive Director for Operations. 1p 49822:360-49822:360.

8905220004 Transcript of 890413 meeting in Rockville MD,re briefing on implementation of safety goal policy statement Supporting documentation encl Pp 1-72
* Commissioners. 89/04/13. 95pp. 49821:001-49821:096.

8905220299 Transcript of 890503 affirmation/discussion & vote in Rockville,MD re SECY-89-125, "Reconsideration of Decommissioning Funding Order,Commission Licensing Issuance 88-10" Pp 1-4.
* Commissioners. 89/05/03. 8pp. 49836:230-49836:237.

8905230385 Staff requirements memo re Commission 890427 periodic briefing by Advisory Committee on Nuclear Waste re nuclear waste related issues.Commission expressed interest in receiving comments on listed topics.
CHILK,S.J. Office of the Secretary of the Commission. M890427. 89/05/17.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 2pp. 49898:249-49898:250.

8905230388 Transcript of 890417 discussion/possible vote in Rockville, MD re plant restart.Pp 1-84.Viewgraphs encl.
* Commissioners. 89/04/17. 104pp. 49898:271-49899:015.

8905240200 Transcript of 890425 briefing on generic issues in Rockville,MD Pp 1-62.Viewgraphs encl.
* Commissioners. 89/04/25. 87pp. 49909:329-49910:055.

8905240206 Transcript of 890413 briefing in Rockville,MD re status of implementation of severe accident master integration plan. Pp 1-44,Viewgraphs encl
* Commissioners. 89/04/13. 65pp. 49910:170-49910:234.

8905260306 Transcript of 890420 briefing in Rockville,MD on status of TMI-2 cleanup activities Pp 1-51.Related info encl
* Commissioners. 89/04/20. 96pp. 49917:294-49918:027.

ACNW ADVISORY COMMITTEE ON NUCLEAR WASTE

8904250250 Summarizes Advisory Committee on Nuclear Waste eighth meeting on 890323 in Bethesda,MD.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/04/11. ZECH,L.W. Commissioners. 7pp. 49495:243-49495:249.

8904250254 Summarizes Advisory Committee on Nuclear Waste seventh meeting on 890221-23 in Bethesda,MD re status of NRC review of site characterization plan (SCP) & DOE presentation on SCP.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/03/13. ZECH,L.W. Commissioners. 4pp. 49498:357-49498:360.

8904250257 Summarizes Advisory Committee on Nuclear Waste sixth meeting on 890423-24 in Bethesda,MD.Future agenda for seventh & eighth meetings encl
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/02/09. ZECH,L.W. Commissioners. 3pp. 49492:239-49492:241.

8904250264 Summarizes Advisory Committee on Nuclear Waste fifth meeting on 881221 in Bethesda,MD re proposed deletion of Section 20.205 from proposed rev to 10CFR20, "Std for Protection Against Radiation."
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/01/11. ZECH,L.W. Commissioners. 2pp. 49500:307-49500:308.

8904250269 Summarizes Advisory Committee on Nuclear Waste fourth meeting on 880913-14 in Bethesda,MD.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/10/06. ZECH,L.W. Commissioners. 2pp. 49497:060-49497:061.

8904250274 Summarizes Advisory Committee on Nuclear Waste third meeting on 880803-05 in Aiken,SC re proposed branch technical position concerning environ monitoring for low level waste disposal facilities.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/09/09. ZECH,L.W. Commissioners. 3pp. 49500:309-49500:311.

8904250279 Summarizes Advisory Committee on Nuclear Waste second meeting on 880721-22 in Washington,DC.Committee briefed by NRC on proposed Commission policy statement on regulatory control exemptions re impacts below regulatory concern.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/09/09. ZECH,L.W. Commissioners. 3pp. 49492:174-49492:176.

8904250282 Summarizes Advisory Committee on Nuclear Waste first meeting on 880627-29 in Washington,DC.Committee briefed by DOE on proposed rulemaking on setting DBA limit for high level waste repository.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/07/20. ZECH,L.W. Commissioners. 4pp. 49492:177-49492:180.

8904250291 Summary of Advisory Committee on Nuclear Waste sixth meeting on 830123-24 in Bethesda,MD.Items discussed included chairmans rept,Div of High Level Waste Mgt Program for FY89 & DOE presentation on West Valley Demonstration Project.
* Advisory Committee on Nuclear Waste. 89/01/24. Advisory Committee on Nuclear Waste. 47pp. 49492:119-49492:169.

8904250296 Summary of 881221 Advisory Committee on Nuclear Waste meeting in Bethesda,MD re proposed revs of 10CFR20, "Stds for Protection Against Radiation" & below regulatory concern policy statement.
* Advisory Committee on Nuclear Waste. 88/04/19. Advisory Committee on Nuclear Waste. 16pp. 49489:268-49489:296.

8904250299 Summary of Advisory Committee on Nuclear Waste 881027 meeting in Bethesda,MD.
* Advisory Committee on Nuclear Waste. 88/12/20. Advisory Committee on Nuclear Waste. 20pp. 49498:240-49498:259.

8904250303 Comments on DOE study plan on water movement in vadose zone at Yucca Mountain from measurements of radioactive chlorine isotope,36Cl,in samples of tuff taken at many levels in pic,ected shaft 450 m deep.
KRAUSKOPF,K.B. Stanford Univ., Stanford, CA. 89/03/20. Advisory Committee on Nuclear Waste. 3pp. 49489:111-49489:113.

8904250306 Provides review of DOE Yucca Mountain study plan for Study 8.3.1.2.2, "Water Movement Tests," re chemical analyses of isotope 36Cl composition in Yucca Mountain soil & tuff samples.
MOODY,J.B. Advisory Committee on Nuclear Waste. 89/03/13. PARRAY,S.J. Advisory Committee on Nuclear Waste. 4pp. 49488:251-49488:254.

8904250311 Comments on study plan for Study 8.3.1.2.2.2, "Water Movement Test." Primary purpose of proposed test is to determine rate of water movement downward through unsaturated zone beneath Yucca Mountain.
CARTER,M.W. Affiliation Not Assigned. 89/03/13. MOELLER,D.W. Advisory Committee on Nuclear Waste. 2pp. 49488:264-49488:265.

8904280262 Transcript of Advisory Committee on Nuclear Waste 890419 meeting in Bethesda,MD.Pp 1-168 Supporting documentation encl.
* Advisory Committee on Nuclear Waste. 89/04/19. 230pp. 49521:113-49521:343.

8905190297 Amended transcript of Advisory Committee on Nuclear Waste 890511 10th meeting in Bethesda,MD.Pp 1-248.Related info encl.
* Advisory Committee on Nuclear Waste. 89/05/11. 323pp. 49811:062-49812:024.

8905230385 Staff requirements memo re Commission 890427 periodic briefing by Advisory Committee on Nuclear Waste re nuclear waste related issues.Commission expressed interest in receiving comments on listed topics.
CHILK,S.J. Office of the Secretary of the Commission. M890427. 89/05/17. MOELLER,D.W. Advisory Committee on Nuclear Waste. 2pp. 49898:249-49898:250.

ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

8709230491 Comments on code scaling applicability & uncertainty methodology for determination of uncertainty associated w/ use of realistic ECCS evaluation models.Addl comments by ACRS member HW Lewis also stated.
KERR,W. ACRS - Advisory Committee on Reactor Safeguards. AC44-2.03. 87/09/16. ZECH,L.W. Commissioners. 4pp. 42795:115-42795:118.

8903090154 Summarizes 345th Advisory Committee meeting on 890112-14 re reactor safeguards.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/01/31. ZECH,L.W. Commissioners. 3pp. 49806:045-49806:047.

8904250074 Transcript of ACRS Improved LWR Subcommittee 890412 meeting in Palo Alto,CA.Pp 288-528.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/12. 240pp. 49471:049-49471:296.

8904270112 Transcript of ACRS Joint Subcommittee on Containment & Structural Engineering meeting on 890418 in Bethesda,MD. Pp 1-203.Related info encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/18. 230pp. 49518:001-49518:230.

8904280153 Transcript of ACRS Subcommittee on Occupational & Environ Protection Sys 890420 meeting in Bethesda,MD.Pp 1-197. Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/20. 324pp. 49542:143-49543:106.

8905020083 Transcript of ACRS Human Factors Subcommittee 890419 meeting in Bethesda,MD.Pp 1-192 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/19. 350pp. 49592:017-49593:017.

8905030268 Transcript of ACRS meeting on 890425 in Philadelphia,PA re facility Op.Pp 1-201 Supporting documentation encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/25. 415pp. 49610:031-49611:085.

8905030466 Transcript of ACRS Subcommittee on Matls & Metallurgy meeting on 890427 in Bethesda,MD.Pp 1-251 Related info encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/27. 403pp. 49566:184-49567:270.

8905120127 Forwards agenda for ACRS Advanced BWR Subcommittee meetings on 890510 & 11.
SCALETTI,D. Standardization & Non-Power Reactor Project Directorate. 89/05/05. HODGES,M.W. Reactor Systems Branch. CRAIG,J.W. Plant Systems Branch. ROSA,F. Electrical Systems Branch. 8pp. 49813:150-49813:160.

8905120247 Transcript of ACRS Subcommittee on Mechanical Components 890503 meeting in Bethesda,MD.Pp 1-138 Related info encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/03. 205pp. 49728:283-49728:138.

8905150068 Summary/minutes of ACRS Subcommittee meeting on 881026-27 in Bethesda,MD re draft generic ltr requiring all plant owners implement program to establish & verify design basis operability of all safety-related,motor-operated valves.
* ACRS - Advisory Committee on Reactor Safeguards. 88/12/15. ACRS - Advisory Committee on Reactor Safeguards. 17pp. 49751:269-49751:285.

8905150073 Summary of ACRS Advanced Reactors Designs Subcommittee 881005 meeting in Bethesda,MD re NRC draft SER for power reactor inherently safe module conceptual design.
* ACRS - Advisory Committee on Reactor Safeguards. 88/11/08. ACRS - Advisory Committee on Reactor Safeguards. 17pp. 49756:149-49756:165.

8905150077 Table of contents of minutes of ACRS 340th meeting on 880811-13.Apc encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/12. ACRS - Advisory Committee on Reactor Safeguards. 48pp. 49753:024-49753:071.

8905150080 Summary of Severe Accident Research Partners 881020-21 meetings in Bethesda,MD re direct containment heating.
CATTON,I. ACRS - Advisory Committee on Reactor Safeguards. 88/11/08. HOUSTON,D. ACRS - Advisory Committee on Reactor Safeguards. 3pp. 49753:072-49753:074.

8905150102 Submits comments & suggestions re proposed interim std for hot particles.So-called hot particle problem blown out of proportion to any measured or demonstrated worker or public health significance.
CARTER,M.W. Affiliation Not Assigned. 89/04/25. IGNE,A. ACRS - Advisory Committee on Reactor Safeguards. 2pp. 49751:042-49751:043.

8905150108 Comments on issues discussed during Severe Accident Research Program Partners meeting.Neglect of long-term issues due to shrinking research budget needs to be discussed.
CORRADINI,M.L. Wisconsin, Univ. of, Madison, WI. 88/10/25. KERR,W. Michigan Univ. of, Ann Arbor, MI. 4pp. 49757:121-49757:124.

8905150118 Comments on maint proposed rule re industry std & 880707 subcommittee meeting.
REE,G.A. ACRS - Advisory Committee on Reactor Safeguards. 89/09/12. MICHELSON,C. ACRS - Advisory Committee on Reactor Safeguards. 4pp. 49754:076-49754:079.

8905150121 Summarizes ACRS 348th meeting on 890406-08 re reactor safeguards.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/01. ZECH,L.W. Commissioners. 3pp. 49755:064-49755:066.

8905150129 Summarizes ACRS 347th meeting on 890309-11 re ACRS reps & memos & other actions,agreements,assignments & requests.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/03/28. ZECH,L.W. Commissioners. 3pp. 49754:355-49754:357.

8905150133 Summarizes ACRS 346th meeting on 890209-11 ACRS reps & future agenda listed.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/02/27. ZECH,L.W. Commissioners. 3pp. 49751:359-49751:361.

8905150143 Summarizes ACRS 344th meeting on 881215-16 re reactor safeguards.
KERR,W. ACRS - Advisory Committee on Reactor Safeguards. 89/01/00. ZECH,L.W. Commissioners. 3pp. 49756:146-49756:148.

8905150146 Summarizes ACRS 343rd meeting on 881117-18 re ACRS reps/ actions on SER concerning power reactor inherently safe module design.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 88/12/02. ZECH,L.W. Commissioners. 3pp. 49757:336-49757:338.

8905150150 Summary of ACRS Instrumentation & Control Sys Subcommittee 890329 meeting re review of NRC proposed resolution to Generic Issue 101, "BWR Water Level Redundancy."
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/06. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 49757:125-49757:130.

8905150160 Summary of ACRS meeting on 890329 in Bethesda,MD re mechanical components.
* ACRS - Advisory Committee on Reactor Safeguards. IEB-85-003. 89/04/10. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 49756:282-49756:286.

8905150163 Summary/minutes of joint ACRS Matls & Metallurgy/Structural Engineering Subcommittee 890323 meeting in Bethesda MD re NRC proposed amend to PTS rule, "Fracture Toughness Requirements for Protection Against PTS Events."
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10 ACRS - Advisory Committee on Reactor Safeguards. 8pp. 49746:337-49746:344.

8905150173 Summary of ACRS Subcommittee on Matls & Metallurgy 890315-16 meetings in Columbus,OH re BMI degraded piping program
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10 ACRS - Advisory Committee on Reactor Safeguards. 15pp. 49752:194-49752:208

8905150178 Summary of ACRS Subcommittee on Thermal Hydraulic Phenomena 890307 meeting in Bethesda,MD re review of NRC proposed policy statement on addl applications of leak-before-break technology
* ACRS - Advisory Committee on Reactor Safeguards. 89/03/08. ACRS - Advisory Committee on Reactor Safeguards. 28pp. 49746:305-49746:332.

8905150182 Summary of ACRS Subcommittee 890307 meeting in Bethesda,MD re NRC proposed Severe Accident Research Program Plan Agenda & slides encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/01/16 ACRS - Advisory Committee on Reactor Safeguards. 22pp. 49751:334-49751:359

8905150185 Summary of ACRS meeting on 890301-02 in Bethesda,MD re occupational & environ protection sys for emergency preparedness
* ACRS - Advisory Committee on Reactor Safeguards. 89/01/10 ACRS - Advisory Committee on Reactor Safeguards. 14pp. 49742:136-49742:149

8905150188 Summary of ACRS Subcommittee on Mechanical Components 890228 meeting in Bethesda,MD re review of proposed generic ltr re frequency of testing & surveillance of safety-related motor-operated valves.
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10 ACRS - Advisory Committee on Reactor Safeguards. 8pp. 49756:328-49756:335

8905150190 Summary/minutes of ACRS meeting on 890208 in Bethesda,MD re safety research program
* ACRS - Advisory Committee on Reactor Safeguards. 89/03/01. ACRS - Advisory Committee on Reactor Safeguards. 48pp. 49754:080-49754:127

8905150191 Summary of ACRS Subcommittee on Mechanical Components 890127 meeting in Bethesda,MD re NRC proposed resolution to Generic Issues 70, "PORV & Block Valve Reliability" & 94, "Addl Low Temp Overpressure Protection for LWRs."
* ACRS - Advisory Committee on Reactor Safeguards. 89/02/13 ACRS - Advisory Committee on Reactor Safeguards. 16pp. 49753:165-49753:174.

8905150192 Summary of ACRS Human Factors Subcommittee 890126 meeting in Bethesda,MD re draft Rev 1 of Human Factors Regulatory Research Program Plan
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/20 ACRS - Advisory Committee on Reactor Safeguards. 16pp. 49754:212-49754:227

8905150197 Summary of ACRS Subcommittee on Auxiliary & Secondary Sys 890111 meeting in Bethesda,MD re problems w/air sys & resolution of Generic Issue 43 "Air Sys Reliability."
* ACRS - Advisory Committee on Reactor Safeguards. IEIN-87-028. 89/01/23 ACRS - Advisory Committee on Reactor Safeguards. 48pp. 49756:035-49758:053.

8905150200 Summary of ACRS Subcommittee on Improved LWRs in Bethesda,MD on 890110 re draft final rule on standardization & licensing reform
* ACRS - Advisory Committee on Reactor Safeguards. 89/01/10 ACRS - Advisory Committee on Reactor Safeguards. 6pp. 49740:251-49750:256.

8905150205 Summary of ACRS Subcommittee on Regional Programs 890105-06 meeting in Arlington,TX
* ACRS - Advisory Committee on Reactor Safeguards. 89/01/13 ACRS - Advisory Committee on Reactor Safeguards. 34pp. 49746:104-49746:137.

8905150209 Summary of ACRS Safeguards & Security Subcommittee 881214 meeting in Bethesda,MD re safeguards at nuclear facilities
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 49756:322-49756:327.

8905150213 Summary of ACRS meeting on 881213 in Bethesda,MD re draft SER for SAFR conceptual design
* ACRS - Advisory Committee on Reactor Safeguards. 88/12/21. ACRS - Advisory Committee on Reactor Safeguards. 15pp. 49754:228-49754:242.

8905150235 Summary of ACRS Subcommittee on Reliability Assurance 881212 meeting in Bethesda,MD re equipment qualification risk scoping study,w/emphasis on peer review comments.
* ACRS - Advisory Committee on Reactor Safeguards. 89/01/09. ACRS - Advisory Committee on Reactor Safeguards. 34pp. 49746:138-49746:171

8905150239 Summary of ACRS Thermal Hydraulic Phenomena Subcommittee 881207 meeting in Bethesda,MD re rept of Once-Through-Steam Generator Advisory Group & final rept of NRC-RES Group on Applicability & Uncertainty Evaluation Methodology.
* ACRS - Advisory Committee on Reactor Safeguards. 88/12/09 ACRS - Advisory Committee on Reactor Safeguards. 46pp. 49757:243-49757:288

8905150246 Summary of ACRS Subcommittee on Containment Sys meeting on 881206 in Bethesda,MD re NRC proposed final recommendations for containment performance & improvements for BWR Mark Ie.
* ACRS - Advisory Committee on Reactor Safeguards. 88/12/12 ACRS - Advisory Committee on Reactor Safeguards. 30pp. 49754:043-49754:072.

8905150257 Summary of ACRS Subcommittee on Advanced BWRs 881115-16 meeting in Bethesda,MD.
* ACRS - Advisory Committee on Reactor Safeguards. 89/02/13 ACRS - Advisory Committee on Reactor Safeguards. 31pp. 49751:287-49751:317.

8905160064 Transcript of ACRS 349th meeting on 890504 in Bethesda,MD. Pp 1-339.Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/04 450pp. 49758:056-49759:246.

8905160070 Transcript of Day 3 of ACRS 349th meeting on 890505 in Bethesda,MD Pp 340-647.Supporting documentation encl
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/05. 425pp. 49759:247-49761:015.

8905170189 Transcript of ACRS Subcommittee on Advanced BWRs 890510 meeting (Day One) in Bethesda,MD Pp 1-155 & 229-271 Related info encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/10 253pp. 49762:150-49763:046.

8905160017 Transcript of Subcommittee on Advanced BWRs open session on 890511 in Bethesda,MD Pp 272-428 Pp 429-455 of closed session also provided
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/11. 158pp. 49766:245-49767:044.

8905180298 Summarizes ACRS 349th meeting on 890503-06 re generic ltr on occupational radiation exposure of skin from hot particles. Draft interim std fail's to define hot particle size for purposes of regulatory control
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/09. ZECH,L.W. Commissioners. 4pp. 49871:187-49871:190.

8905180431 Discusses ACRS 349th meeting on 890303-06 re OL application at power levels up to 3293 MWt w/o undue risk to health. Recommends issuance of OL,subj to satisfactory completion of const & preoperational testing
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/11. ZECH,L.W. Commissioners. 4pp. 49813:303-49813:306.

8905240065 Summarizes ACRS 349th meeting on 890503-06 re generic ltr on safety-related motor-operated valve testing & surveillance. Rev of generic ltr to incorporate listed recommendations suggested
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. IEB-85-003. 89/05/09. ZECH,L.W. Commissioners. 3pp. 49901:282-49901:284.

8905240075 Summarizes ACRS 349th meeting on 890503-06 re NRC human factors programs & initiatives.Recommends proceeding w/ proposed human factors research program & initiatives
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/09. ZECH,L.W. Commissioners. 2pp. 49901:359-49901:360

8905240181 Summarizes ACRS 349th meeting on 890503-06 re second draft of NUREG-1150, "Severe Accident Risks." Insights & results of second draft should be used w/caution until planned peer review concluded
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/09. ZECH,L.W. Commissioners. 2pp. 49909:303-49909:305.

8905250409 Transcript of ACRS Subcommittee on Instrumentation & Control Sys 890421 meeting in Bethesda,MD.Pp 1-135 Related info encl
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/21. 187pp. 49868:250-49869:076.

ADVCM NRC ADVISORY COMMITTEE

8902100260 Informs of conclusion that West Valley Demonstration Project appropriately focused & results favorable,per 890123-24 meeting
VOELLER,D.W. Advisory Committee on Nuclear Waste. 89/01/26. ZECH,L.W. Commissioners. 2pp. 49804:001-49804:005

8904250250 Summarizes Advisory Committee on Nuclear Waste eighth meeting on 890323 in Bethesda,MD.
VOELLER,D.W. Advisory Committee on Nuclear Waste. 89/04/11. ZECH,L.W. Commissioners. 7pp. 49495:243-49495:249

8904250254 Summarizes Advisory Committee on Nuclear Waste seventh meeting on 890221-23 in Bethesda,MD re status of NRC review of site characterization plan (SCP) & DOE presentation on SCP
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/03/13. ZECH,L.W. Commissioners. 4pp. 49498:357-49498:360

8904250257 Summarizes Advisory Committee on Nuclear Waste sixth meeting on 890423-24 in Bethesda,MD.Future agenda for seventh & eighth meetings encl.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/02/09. ZECH,L.W. Commissioners. 3pp. 49492:239-49492:241

8904250264 Summarizes Advisory Committee on Nuclear Waste fifth meeting on 881221 in Bethesda,MD re proposed deletion of Section 20.205 from proposed rev to 10CFR20, "Std for Protection Against Radiation."
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/01/11. ZECH,L.W. Commissioners. 2pp. 49500:307-49500:308

8904250269 Summarizes Advisory Committee on Nuclear Waste fourth meeting on 880913-14 in Bethesda,MD.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/10/06. ZECH,L.W. Commissioners. 2pp. 49497:060-49497:061.

8904250274 Summarizes Advisory Committee on Nuclear Waste third meeting on 880803-05 in Aiken,SC re proposed branch technical position concerning environ monitoring for low level waste disposal facilities.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/09/09. ZECH,L.W. Commissioners. 3pp. 49500:308-49500:311.

8904250279 Summarizes Advisory Committee on Nuclear Waste second meeting on 880721-22 in Washington,DC.Committee briefed by NRC on proposed Commission policy statement on regulatory control exemptions re impacts below regulatory concern
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/08/09. ZECH,L.W. Commissioners. 3pp. 49492:174-49492:176.

8904250282 Summarizes Advisory Committee on Nuclear Waste first meeting on 880627-28 in Washington,DC.Committee briefed by DOE on proposed rulemaking on setting DBA limit for high level waste repository
MOELLER,D.W. Advisory Committee on Nuclear Waste. 88/07/20. ZECH,L.W. Commissioners. 4pp. 49492:177-49492:180.

8904250291 Summary of Advisory Committee on Nuclear Waste sixth meeting on 890123-24 in Bethesda,MD.Items discussed included chairmans rept,Div of High Level Waste Mgt Program for FY89 & DOE presentation on West Valley Demonstration Project.
* Advisory Committee on Nuclear Waste. 89/01/24. Advisory Committee on Nuclear Waste. 47pp. 49492:119-49492:169

Waste 18pp 49489:268-49489:286

8904250299 Summary of Advisory Committee on Nuclear Waste 881027 meeting in Bethesda,MD
* Advisory Committee on Nuclear Waste. 89/12/20. Advisory Committee on Nuclear Waste 20pp 49498:240-49498:259

8904250303 Comments on DOE study plan on water movement in vadose zone at Yucca Mountain from measurements of radioactive chlorine isotope 36Cl in samples of tuff taken at many levels in projected shaft 450 m deep.
KRAUSKOPF,K.B. Stanford Univ., Stanford, CA 09/03/20. Advisory Committee on Nuclear Waste 3pp. 49489:111-49489:113

8904250306 Provides review of DOE Yucca Mountain study plan for Study 8.3.1.2.2, "Water Movement Tests" re chemical analyses of isotope 36Cl composition in Yucca Mountain soil & tuff samples
MOCCOY,J.B. Advisory Committee on Nuclear Waste. 89/03/13. PARRAY,S.J. Advisory Committee on Nuclear Waste 4pp 49488:251-49488:254

8904250311 Comments on study plan for Study 8.3.1.2.2.2, "Water Movement Test" Primary purpose of proposed test is to determine rate of water movement downward through unsaturated zone beneath Yucca Mountain.
CARTER,M.W. Affiliation Not Assigned. 89/03/13. MOELLER,D.W. Advisory Committee on Nuclear Waste. 2pp 49488:264-49488:265

8904280262 Transcript of Advisory Committee on Nuclear Waste 890419 meeting in Bethesda MD Pp 1-188 Supporting documentation encl
* Advisory Committee on Nuclear Waste. 89/04/19. 230pp 49521:113-49521:343.

8905020352 Advises of NRC decision to create Special Committee to Review Severe Accident Risks Rept to perform independent peer review of Apr 1989 draft NUREG-1150 & to rept on document adequacy to meet intended objectives Charter encl.
HOYLE,J.C. Office of the Secretary of the Commission 89/04/14. DEAN,J.L. General Services Administration. 5pp 49594:265-49594:269

8905030435 Transcript of Advisory Committee on Nuclear Waste 9th meeting on 890428 (Day 3) in Bethesda,MD Pp 259-403 Supporting info encl
* Advisory Committee on Nuclear Waste. 89/04/28. 185pp 49587:271-49588:098

8905050021 Transcript of Advisory Committee on Nuclear Waste 9th meeting on 890427 (Day 2) in Bethesda,MD Pp 139-258 Supporting documentation encl.
* Advisory Committee on Nuclear Waste. 89/04/27. 173pp. 49841:263-49842:070.

8905080164 Transcript of Advisory Committee on Nuclear Waste 9th meeting on 890426 (Day One) in Bethesda,MD Pp 1-138 Supporting documentation encl.
* Advisory Committee on Nuclear Waste. 89/04/26. 189pp. 49657:164-49657:362

8905090195 Forwards repts & background papers of Advisory Committee on Nuclear Waste for placement in Advisory Committee depository.
HOYLE,J.C. Office of the Secretary of the Commission. 89/05/03. Library of Congress. 1p. 49693:295-49693:312

--8905090206 Forwards "Advisory Committee & Consultant Rept - 008."
SCHOFER,H.S. Advisory Committee on Nuclear Waste. 89/04/19. HOYLE,J.C. Office of the Secretary of the Commission. 3pp. 49693:296-49693:312.

8905120113 Comments on mgt of mixed hazardous & low level radwastes,per ninth meeting of Advisory Committee on Nuclear Waste on 890426-28 Problems associated w/development of joint NRC-EPA regulatory approach discussed.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/05/03. ZECH,L.W. Commissioners. 2pp. 49730:220-49730:221.

8905120115 Discusses proposed Commission policy on exemptions from regulatory control,per Advisory Committee on Nuclear Waste ninth meeting on 890426-28.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/05/03. ZECH,L.W. Commissioners. 2pp. 49756:062-49756:063.

8905120117 Comments on draft technical position on postclosure seals in unsaturated medium per Advisory Committee on Nuclear Waste 890426-28 ninth meeting.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/05/03. ZECH,L.W. Commissioners. 2pp. 49755:142-49755:143.

8905120118 Comments on proposed waste confidence decision by Waste Confidence Review Group,per Advisory Committee on Nuclear Waste ninth meeting on 890426-28.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/05/03. ZECH,L.W. Commissioners. 2pp. 49755:140-49755:141.

8905180232 Transcript of periodic briefing by Advisory Committee on Nuclear Waste on 890427 in Rockville,MD.Pp 1-47.
* Advisory Committee on Nuclear Waste. 89/04/27. 51pp. 49795:110-49795:160.

8905180297 Amended transcript of Advisory Committee on Nuclear Waste 890511 10th meeting in Bethesda,MD.Pp 1-248.Related info encl.
* Advisory Committee on Nuclear Waste. 89/05/11. 323pp. 49811:062-49812:024.

COMMISSION NRC COMMISSIONERS

8904280132 Advises of decision re approval of method of disposal of contaminated water other than discharging water in river.
ZECH,L.W. Commissioners. 89/04/20. JOHNSTON,J.B. Senate, Appropriations. BEVILL,T. House of Rep., Appropriations. 7pp. 49623:022-49623:030.

8905010026 Responds to 890222 ltr expressing constituent,K Russell, concerns re public health risks associated w/exemption from regulation of radwaste.NRC goal to ensure that public health & safety receive priority attention.
ZECH,L.W. Commissioners. 89/04/06. DINGELL,J.D. House of Rep., Energy & Commerce. 11pp. 49555:181-49555:193.

8905010037 Responds to 890210 ltr re public health risks associated w/ exemption from regulation of radwaste of low concentrations to be below regulatory concern per Low-Level Radwaste Policy Amend Act of 1985.
ZECH,L.W. Commissioners. 89/04/06. HOCHBRUECKNER House of Rep. 10pp. 49554:183-49554:193.

8905010276 Weekly info rept for wk ending 890421
BLAHA,J.L. Ofc of the Executive Director for Operations. 89/04/26. 47pp. 49557:300-49557:346

8905020268 Congratulates recipient on appointment as Director General of Natl Nuclear Safety Admin
ZECH,L.W. Commissioners. 89/04/20. PING,Z. China, Peoples Republic of. 1p. 49971:076-49871:076

8905020288 Responds to 890317 request for NRC views on proposed Amend 6 to S.B.83, "U Enrichment Act of 1989." NRC takes no position on whether corporation facilities should be licensed or otherwise subj to NRC regulation
ZECH,L.W. Commissioners. 89/04/18. JOHNSTON,J.B. Senate, Energy & Natural Resources. 2pp. 49580:044-49580:093

--8905020300 Forwards proposed Amend 6 to S.B.83, "U Enrichment Act of 1989."
JOHNSTON,J.B. Senate, Environment & Public Works. 89/03/17. ZECH,L.W. Commissioners. 48pp. 49580:046-49580:093

8905020357 Responds to 890322 ltr requesting that NRC reserve judgement on plant restart until issues raised by State of MD residents addressed.Commission will not permit restart of plant unless public health & safety assured
ZECH,L.W. Commissioners. 89/04/14. MIKULSKI,B.A. Senate. 2pp. 49599:081-49599:137.

--8905020387 Forwards ZT Pate 890221 ltr providing review of interactions that have taken place between util & INPO since 880111 ltr & assessment of util response to recommendation in ltr,per 880304 request
GALLAGHER,J.W. Philadelphia Electric Co. 89/03/01. RUSSELL,W.T. Region 1, Ofc of the Director. 30pp. 49599:096-49599:137.

8905100233 Weekly info rept for wk ending 890428
BLAHA,J.L. Assistant for Operations (Post 890205). 89/05/03. 47pp. 49717:001-49717:050

8905180012 Forwards Commission response to Mikulski 880415 questions re 880302 hearing on NRC FY89 budget request.W/o encl
ZECH,L.W. Commissioners. 89/05/27. BREAUX,J.B. Senate, Environment & Public Works. 1p. 49786:246-49786:246

8905180002 Forwards documents re regulatory history for proposed rule 10CFR50 on licensee announcement of inspectors.
GOLDEN,B. NRC - No Detailed Affiliation Given. 53FR8924. 89/05/11. LANHAM,D. Document Control Branch (Document Control Desk). 2pp. 49872:071-49872:214

--8905180258 Advises of no objection to issuance of final rule on licensee announcements of inspectors.Draft final rule 10CFR50 encl.
CARR,K.M. Commissioners. 53FR8924. 88/07/22. CHILK,S.J. Office of the Secretary of the Commission. 12pp. 49872:091-49872:102.

8905180287 Forwards "NRC 14th Annual Rept on Domestic Safeguards During Period Oct 1987 - Sept 1988." No significant change in threat to environ impacting nuclear industry noted,based on review of intelligence repts
ZECH,L.W. Commissioners. 89/05/02. President of U.S. & Executive Offices. 7pp. 49788:349-49788:355.

8905180296 Forwards questions & answers re status of TMI action plan requirements at plant,per 890323 request
ZECH,L.W. Commissioners. 89/05/04. MARKEY,E.J. House of Rep. 4pp. 49813:292-49813:299.

--8905180301 Raises concerns re lack of implementation of TMI Action Plan items at nuclear power plants.Response requested within 10 working days or by 890406
MARKEY,E.J. House of Rep. 89/03/23. ZECH,L.W. Commissioners. 4pp. 49813:296-49813:299.

8905180308 Forwards NRC rept on AOs at licensed nuclear facilities,per Section 208 of Energy Reorganization Act of 1974.No AOs at nuclear operating plants identified during reporting period.W/o encl.
ZECH,L.W. Commissioners. 89/05/04. WRIGHT,J. House of Rep., Speaker of the House. QUAYLE,J.D. Senate, President of the Senate. 2pp. 49786:205-49786:206.

8905180314 Responds to 890423 ltr urging NRC to move ahead w/mods to improve BWR Mark I containment performance.Commission now considering State of VT recommendations.
ZECH,L.W. Commissioners. 89/05/05. KUNIN,M.M. Vermont, State of. 1p. 49782:359-49782:360.

--8905180317 Urges NRC to move w/mods to improve BWR Mark I containment performance,while assuring adequate protection of surrounding communities
KUNIN,M.M. Vermont, State of. 89/04/13. ZECH,L.W. Commissioners. 2pp. 49782:360-49782:360.

8905180322 Forwards rept of nondisclosure of safeguards info by NRC for quarter ending 890331 & attachment identifying specific types of info protected from unauthorized disclosure.
ZECH,L.W. Commissioners. 89/05/08. QUAYLE,J.D. Senate, President of the Senate. WRIGHT,J. House of Rep., Speaker of the House. 5pp. 49786:241-49786:245.

8905180328 Advises that NRC confident of decision to authorize issuance of full power license.Issues extensively litigated in licensing proceeding.No basis given to withdraw license.
ZECH,L.W. Commissioners. 89/05/09. DOWNEY,T.J., MRAZEK,R.J., HOCHBRUECKNER House of Rep. 3pp. 49795:348-49795:351.

--8905180330 Raises concerns re NRC decision to issue OL to Shoreham. Geography of Long Island makes evacuation impossible. Requests that OL be withdrawn.
HOCHBRUECKNER, MRAZEK,R.J., DOWNEY,T.J. House of Rep. 89/04/20. ZECH,L.W. Commissioners. 1p. 49795:351-49795:351.

8905180339 Responds to 890504 ltr re operation of facility w/cracked bolts reactor vessel thermal shield Analysis of situation concludes that thermal shield likely to remain satisfy in place Licensee has proposed to monitor condition
ZECH,L W Commissioners 89/05/10 LOWERY,B , PACKARD,R , HUNTER,D House of Rep 9pp 49863 089-49863 097

8905180347 Responds to 890503 & 04 ltrs expressing concern re operation of facility w/cracked bolts in reactor vessel thermal shield As result of 890103 visual insp of thermal shield, licensee found no evidence of damage to or motion of shield
ZECH,L W Commissioners 89/05/10 BATES,J House of Rep 3pp, 49811 001-49811 007

--8905180348 Expresses concern re NRC decision to not delay startup operations at facility despite fact that five cracked bolts exist on thermal shield inside reactor Believes heat shield should be repaired prior to restart of reactor.
BATES,J House of Rep 89/05/03 ZECH L.W. Commissioners 3pp 49811 004-49811 006

--8905180352 Expresses concern for current situation at facility reactor. Damage to heat shield detected during insp
LOWERY,B , BATES,J , PACKARD,R House of Rep 89/05/04 ZECH,L.W Commissioners 1p 49811 007-49811 007

--8905180354 Insists that startup operations be immediately halted & only resumed when all necessary repairs on thermal shield completed
BATES,J House of Rep 89/05/10 ZECH,L W Commissioners 2pp 49811 008-49811 009

--8905180360 Follows up on previous ltrs re NRC decision to not delay startup operations at unit reactor despite fact that cracked bolts exist on thermal shield inside reactor
BATES J House of Rep 89/05/10. ZECH,L W Commissioners 2pp 49811 010-49811 011

8905190198 Advises that NRC preparing assessment of proposed amend to existing agreement between NRC & State of IL for state to assume regulatory authority over byproduct matl
ZECH,L.W. Commissioners 89/05/10 THOMPSON,J.R. Illinois, State of 1p 49863 111-49863 122

--8905190200 Requests amend to existing agreement between NRC & State of IL for NRC to relinquish & State of IL to assume regulatory authority over byproduct SNM & source matls Draft agreement encl
THOMPSON,J.R. Illinois, State of, 89/04/11 ZECH,L W Commissioners 11pp. 49863:112-49863:122.

8905190240 Responds to 890321 comments on 890202 draft final rule re standardization of nuclear power plant designs & early resolution of licensing issues Hearings held after const limited to whether plant conforms to acceptance criteria
ZECH,L.W. Commissioners 89/05/10 PASHAYAN,C House of Rep. 31pp 49820 080-49820 114

--8905190242 Discusses proposition that existing provisions of Atomic Energy Act authorize creation of consolidated in-flat hearing process that will allow for issuance of combined const & OL for standard 2nd nuclear plants
PASHAYAN,C. House of Rep 89/03/21 ZECH,L W. Commissioners 4pp 49820 111-49820 114

8905190249 Comments on 890412 ltr re draft amend to H.R 1113,providing Council on Environ Quality to amend NEPA NRC unable to support amend since economic harm to US could result in area of import of nuclear fuel & facilities from US
ZECH,L W. Commissioners 89/05/08. STUDDS,G E. House of Rep , Merchant Marine & Fisheries 6pp 49709 068-49709 087

--8905190253 Submits Executive Branch position re issuance of export license for Muelheim-Kaerlich Reactor Delay in issuance of license inconsistent w/nonproliferation & energy policies License should be issued
NOSENZO,L.V. State, Dept of, Bureau of Oceans & Intl Environ & Scientific Affairs 77/05/31 SHEA,J.J Office of International Programs, Director (Pre 870413) 3pp 49709 072-49709 074

--8905190256 Forwards draft legislation as substitute to H.R 1113 to reauthorize Council on Environ Quality to amend NEPA. Comments requested,Markup on bill scheduled for 890510.
STUDDS,G E House of Rep., Merchant Marine & Fisheries 89/04/12. ZECH Commissioners. 13pp 49709 075-49709 087.

8905220053 Forwards responses to Congressman Markey questions from 890315 hearing on advanced reactors,in response to 890407 ltr.
ZECH,L W. Commissioners. 89/05/02. SHARP,P R House of Rep , Energy & Commerce. 22pp 49849 103-49849 167

--8905220059 Discusses review of three advanced reactor conceptual designs re 350 MWt HTGR,425 MWt sodium-cooled power reactor inherently safety module & 600 MWt sodium-cooled sodium advanced fast reactor.
STELLO,V. Ofc of the Executive Director for Operations 89/05/17. GARRISH,T J Energy, Dept. of. 2pp. 49849.125-49849.126

--8905220063 Discusses containment issue for modular HTGR More in depth evaluation of differences between commercial modular HTGR & new production reactor version of modular HTGR required before course of action on containment can be recommended
STELLO,V Ofc of the Executive Director for Operations. 89/10/03 ZECH, ROBERTS, CARR Commissioners. 3pp. 49849:129-49849.131.

--8905220064 Summarizes 881018 meeting w/DOE re modular HTGR (MHTGR) containment Believes NRC should not take action on MHTGR containment issue until DOE rationale for differing positions understood & documented
STELLO,V. Ofc of the Executive Director for Operations. 88/10/25. ZECH, ROBERTS, CARR Commissioners 2pp 49849.132-49849 133.

--8905220066 Discusses DOE SER on HTGR.DOE believes DHR sys & containment can be improved & emergency core cooling susceptible to several faults DOE expects issues to be resolved by June 1989
BECKJORD,E.S Office of Nuclear Regulatory Research, Director (Post 860720) 88/11/14. STELLO,V. Ofc of the Executive Director for Operations 2pp 49849:134-49849.163.

--8905220068 Forwards questions from Congressman Markey during 890315 Subcommittee hearing re modular HTGR,liquid metal reactors, LWRs & costs of advanced reactor technologies Response requested by 890428
SHARP,P.R. House of Rep., Environment & Public Works 89/04/07 KING,T L Advanced Reactor & Generic Issue Branch. 4pp 49849.164-49849 167

8905220376 Ack receipt of 890407 invitation to participate in conference on, "Nuclear Supply & Nonproliferation Issues for 1990s" on 890614-16,H Denton will represent NRC at conference
ZECH,L W Commissioners. 89/04/27 HECKER,S S. Los Alamos National Laboratory 1p 49823 074-49823.074

8905230110 Expresses appreciation for invitation to participate in President executive exchange program for 1989-90 Because of mgt changes & major policy initiatives,NRC decided not to participate in program
ZECH,L W. Commissioners 89/04/28 WALKER,J G. President of U.S. & Executive Offices. 1p 49865:272-49865.274.

--8905230121 Extends invitation to nominate Federal executives from NRC to participate in President commission on executive exchange program for 1989-1990
WALKER J.G President of U.S. & Executive Offices 89/02/17 ZECH Commissioners. 2pp 49865 273-49865 274

8905230130 Confirms discussions between respective staffs re 890323 ltr Responses to TE Murley 880414 ltr requesting all power reactor licensees to review & rpt status of implementation of TMI Action Plan items encl
ZECH,L W. Commissioners 89/04/27 MARKEY,E. House of Rep 1p 49897 300-49897.304

8905230301 Forwards operating reactor event reporting data per 890420 request,including printout from "765" data base providing annual listing of violations,dates & severity levels at each commercial nuclear reactor for 1987 & 1988 insps W/o encl.
ZECH,L W Commissioners 89/04/28 MARKEY,E J. House of Rep 1p. 49897:255-49897 256

--8905230303 Requests law safety data re portion from "765" data base providing annual listing of all violations,dates & severity levels for 1987 & 1988 insps & annual listing of LERs & event dates for 1987 & 1988 & listing of reactor scrams
MARKEY,E J House of Rep 89/04/20 ZECH,L W. Commissioners 1p. 49897:256-49897 258

8905240298 Forwards info to support NRC disagreement w/proposed memorandum of understanding w/EPA to assist EPA in developing strategies for enhancing radon outside emissions Proposed Clean Air Act regulations impose regulatory burden on NRC
ZECH,L W Commissioners 89/05/15 REILLY,W K Environmental Protection Agency 57p 49909 084-49909 137

8905240320 Forwards NRC Quarterly Status Rept to Congress covering First Quarter 1989.On 890303,NRC dismissed Shoreham intervenors from licensing proceeding for misconduct during proceeding W/o encl
ZECH,L W. Commissioners 89/05/12 BEVILL,T House of Rep , Appropriations. 8pp 49908:330-49908 337.

8905240343 Denies 890510 request for hearing re 890302 FR notice concerning amend to License DPR-13 Error in FR notice did not make notice defective.
ZECH,L W. Commissioners 89/05/12 BATES,J House of Rep 1p 49903 002-49903:004

8905240370 Responds to 890505 questions re status of TMI action plan requirements at plant NRC determined that operation of control room,w/o mods to control room ventilation sys, adequate for operation up to 5% rated power
ZECH,L W Commissioners 89/05/12 MARKEY,E.J House of Rep 4pp. 49909 014-49909.022

--8905240372 Raises concerns re commercial nuclear power plants failing to fully implement TMI Action Plan requirements,specifically control room habitability.
MARKEY,E J House of Rep. 89/05/08 ZECH,L.W. Commissioners 5pp. 49909 018-49909 022

8905240402 Weekly info rept for wk ending 890505
BLAHA,J L Ofc of the Executive Director for Operations 89/05/11. 3pp 49901:187-49901:224

8905240533 Responds to 890502 questions re NRC licensing process as applied to transfer of Shoreham license & decommissioning of facility.Util has not yet discussed potential transfer & decommissioning w/NRC
ZECH,L W. Commissioners 89/05/19 JOHNSTON,J B. Senate, Energy & Natural Resources 80pp 49910 249-49910 334.

--8905240536 Requests info re NRC regulations for transfer of license & decommissioning of facility.
JOHNSTON,J B Senate, Energy & Natural Resources 89/05/02. ZECH,L W. Commissioners. 3pp 49910.332-49910.334

8905300240 Final response to FOIA request App L/L documents encl & available in PDR & LPDR App M/M records withheld in part & App N/N records withheld in entirety (ref FOIA Exemption 5).
GRIMSLEY,D.H Division of Freedom of Information & Publications Services (Post 890205). 89/05/23 JOHNSON,G E Switzer & Berlin. 7pp 49963:251-49963 359

--8905300257 Forwards draft ltr to G Parker,ltr now inappropriate due to Barry 870818 ltr to Zech
FELGATE,G. Commissioners 87/09/28. REHM,T. Ofc of the Executive Director for Operations 4pp 49964 007-49964 016

CONTRACT NRC CONTRACTS AND MODIFICATIONS

8904250017 Notification of contract execution,Mod 7,to "Telecommunication Svcs to Support Emergency Notification Sys & Health Physics Network at Three Sites." Contractor, Southern New England Telephone Co.
DORSEY,M. Contract Administration Branch, FIN D-1851, NRC-10-86-250. 89/04/14 KRUZIC,P.G. Division of Computer & Telecommunications Services (Post 890205) ALEXANDER,C , COHEN,S. NRC - No Detailed Affiliation Given 1p. 49489 114-49489.117.

--8904250021 Mod 7,providing statement of work clarification under Section B,increasing contract ceiling & obligated amounts to " Telecommunication Svcs to Support Emergency Sys & Health . Network at Three Sites "
LITTLE-GRAGER Southern New England Telephone Co. HAGAN,T F Office of Administration (Post 890205) FIN D-1851 NRC-10-86-259. 89/04/14 3pp 49469:115-49489:117.

8904250033 Notification of contract execution "Microfiche Svcs for Source Drawing Documents," awarded to Microforms,Inc
BAZIN,J P. Contract Negotiation Branch-2 FIN D-1859 NRC-39-89-139 89/04/14
SCOTT,R S Division of Information Support Services (Post 890205) LEE,L NRC - No Detailed Affiliation Given 1p 49496:239-49496:239

--8904250044 Contract. "Microfiche Svcs for Source Drawing Documents," awarded to Microforms,Inc
* Microforms, Inc. SMITH,P A. Division of Contracts & Property Management (Post 890205) FIN D-1859 NRC-39-89-139 89/04/14 89pp 49496:240-49496:326

8904250057 Notification of contract execution,Mod 4,to "Primary Interexchange Carrier for NRC Long Distance Telecommunications Requirements." Contractor AT&T Communications
DORSEY,M. NRC - No Detailed Affiliation Given NRC-33-87-235. 89/03/31.
KRUZIC,P . RICKERT,R NRC - No Detailed Affiliation Given. 1p 49488:210-49488:212.

--8904250062 Mod 4,providing 800 svc,including installation,removals, maint & movement of all circuitry,to "Primary Interexchange Carrier for NRC Long Distance Telecommunications Requirements "
WRIGHT,N AT&T Communications. BELL,S. Division of Contracts & Property Management (Post 890205) NRC-33-87-235 89/03/31. 2pp. 49488:211-49488:212

8904250075 Notification of contract execution,Mod 9,to "Operation & Maint of Info Technology Svcs Training Lab." Contractor,USDA Graduate School
DORSEY,M. Contract Administration Branch. NRC-36-88-364 89/04/17
GOLDMAN,P J Ofc of Personnel (Post 870413) BASSIN,C. NRC - No Detailed Affiliation Given. 1p 49497:142-49497:143

--8904250091 Mod 9,revising key personnel clause,to "Operation & Maint of Info Technology Svcs Training Lab "
* Agriculture, Dept of, Graduate School, Washington, DC BELL,S Division of Contracts & Property Management (Post 890205). NRC-36-88-364 89/04/17. 1p. 49497:143-49497:143

8904250098 Notification of contract execution,Mod 34,to "Fuel Cycle Licensing Assistance " Contractor,Science Applications Intl Corp
MEEHAN,B Contract Administration Branch NRC-02-87-004. 89/04/07.
FUNCHES,J L. Program Management, Policy Development & Analysis Staff (Post 870413) TIKTINSKY,D. NRC - No Detailed Affiliation Given 1p 49497:009-49497:011.

--8904250104 Mod 34,deFnizing Mod 2 to Task Order 12 re review of composite integrity containment topical rept,to " Fuel Cycle Licensing Assistance "
RODEHAN,T J Science Applications International Corp (formerly Science Applications, Inc). EDGEWORTH,P J. Division of Contracts & Property Management (Post 890205). NRC-02-87-004 89/04/07. 2pp 49497:010-49497:011

8904250186 Notification of contract execution,Mod 1,to " Performance Indicators at Nuclear Power Plants " Contractor,Univ of Minnesota
FIELDS,J Contract Administration Branch. FIN D-2094 NRC-04-88-093. 89/04/18.
SHERON,B W Division of Systems Research (Post 880717) LOIS,E NRC - No Detailed Affiliation Given 1p 49498:321-49498:322.

--8904250194 Mod 1,providing incremental funding,to " Performance Indicators at Nuclear Power Plants."
* Minnesota, Univ. of, Minneapolis, MN. BELL,S. Division of Contracts & Property Management (Post 890205). FIN D-2094. NRC-04-88-093. 89/04/18. 1p. 49498:322-49498:322

8904250202 Notification of contract execution,Mod 14,to "Review of RETRAN Computer Code & Confirmatory Licensing Calculations" Prime Contractor,SBA Subcontractor Int'l Technical Svcs
DORSEY,M. Contract Administration Branch. FIN D-1350-9. NRC-03-86-053. 89/04/18 BAJWA,S Planning, Program & Management Support Branch (Post 870411).
WALKER,W NRC - No Detailed Affiliation Given. 1p. 49500:356-49500:358.

--8904250206 Mod 14,increasing contract ceiling to provide incremental funding,to " Review of RETRAN Computer Code & Confirmatory Licensing Calculations "
* Small Business Administration. " International Technical Services, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). FIN D-1350-9. NRC-03-86-053. 89/04/18. 2pp. 49500:357-49500:358.

8904250224 Notification of contract execution,Mod 22,to "Automated Data Processing Sys Maint." Contractor SBA,Subcontractor Technassociates Inc/Maxima Corp
KNOX,E. Contract Administration Branch. FIN D-13919 NRC-33-88-266 89/04/05.
KRUZIC,P G Division of Computer & Telecommunications Services (Post 890205)
CAWLEY,J. NRC - No Detailed Affiliation Given 1p. 49488:115-49488:117.

--8904250226 Mod 22,increasing contract ceiling amount,providing incremental funding & extending period of performance to 890531,to "Automated Data Processing Sys Maint "
MOWERY,E C. Small Business Administration. MOWERY,E C Technassociates, Inc
EDGEWORTH,P J. Division of Contracts & Property Management (Post 890205). FIN D-13919. NRC-33-88-266 89/04/05. 2pp 49488:116-49488:117.

8904250263 Notification of contract execution,Mod 2,to " Internal Control Reviews " Contractor,SBA Subcontractor Irving Burton Assoc,Inc.
KNOX,E. Contract Administration Branch. FIN D-1435. NRC-10-87-355 89/03/28
NORRY,P G. Office of Administration (Post 890205) FOWLER,G NRC - No Detailed Affiliation Given. 1p 49488:118-49488:120.

--8904250265 Mod 2,providing current provisional indirect cost billing rate for CY88,to "Internal Control Reviews "
TEAMER,R B. Small Business Administration. BURTON,I. Irving Burton Associates, Inc. EDGEWORTH,P J. Division of Contracts & Property Management (Post 890205). FIN D-1435 NRC-10-87-355. 89/03/28. 2pp. 49488:119-49488:120.

8904260140 Notification of contract execution,Mod 12,to "Telecommunications Network Analysis." Contractor CRC Sys, Inc
DORSEY,M Contract Administration Branch. NRC-10-86-246 89/04/19. KRUZIC,P Division of Computer & Telecommunications Services (Post 890205) BALDEST,T NRC - No Detailed Affiliation Given. 1p 49509:052-49509:053

--8904260142 Mod 12,changing project officer,to "Telecommunications Network Analysis "
* CRC Systems, Inc " Division of Contracts & Property Management (Post 890205). NRC-10-86-246 89/04/19. 1p 49509:053-49509:053

8904260164 Notification of cooperative agreement,Mod 1,to "Maint & Operation of LPDR." Contractor,Hope College
SMITH,P. Property & Procurement Branch FIN D-24160. NRC-39-88-238 89/04/18.
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205) SOUDER,J NRC - No Detailed Affiliation Given. 1p 49550:302-49550:304.

--8904260159 Mod 1,extending period of performance,to "Maint & Operation of LPDR."
JUTH,C Hope College, Holland, MI. FIN D-24169 NRC-39-88-238 89/04/18 2pp 49550:303-49550:304.

8904260192 Notification of cooperative agreement,Mod 1,to "Maint & Operation of LPDR." Contractor,Richland Public Library
SMITH,P. Property & Procurement Branch. FIN D-24169. NRC-39-88-238 89/04/18.
GRIMSLEY,D H . SOUDER,J. NRC - No Detailed Affiliation Given 1p 49550:357-49550:359.

--8904260202 Mod 1,extending period of performance to 891226,to "Maint & Operation of LDPR "
FOLEY,K Richland, WA SMITH,P. Division of Contracts & Property Management (Post 890205). FIN D-24169. NRC-39-88-208 89/04/18. 2pp. 49550:358-49550:359.

8904260293 Notification of contract execution,Mod 6,to "Acquisition Training" Contractor Mgt Concepts,Inc
HUGHES,A Contract Administration Branch NRC-10-86-217 89/04/20
GOLDMAN,P. Ofc of Personnel (Post 870413) VANSANTEN,L. NRC - No Detailed Affiliation Given 1p 49533:060-49533:061.

--8904260301 Mod 6,provides for no cost extension to period of performance to 890731
DUNGAN,T F. Management Concepts, Inc. EDGEWORTH,P J. Division of Contracts & Property Management (Post 890205). NRC-10-86-217 89/04/20 1p. 49533:061-49533:061.

8904260117 Notification of contract execution,Mod 11,to "Audiovisual Equipment Purchase & Installation at One White Flint North." Contractor,Maryland Sound Industries,Inc
HUGHES,A. Contract Administration Branch. FIN D-2394. NRC-10-87-211. 89/04/13.
PHILIPS,J.D. Division of Freedom of Information & Publications Services (Post 890205) LINDSAY,R. NRC - No Detailed Affiliation Given. 1p 49545:269-49545:271.

--8904260121 Mod 11,acquiring & installing six speakers & associated equipment to enhance audibility of current audio sys in Commissioners hearing room,extending installation schedule & adjusting total amount of contract,to "Audiovisual...."
PARRY,W.E. Maryland Sound Industries, Inc EDGEWORTH,P J. Division of Contracts & Property Management (Post 890205). FIN D-2394. NRC-10-87-211. 89/04/13 2pp 49545:270-49545:271.

8904260134 Notification of contract execution,Mod 10,to "Radiation Monitoring Program Requirements W/State of TX " Contractor,State of TX Dept of Health
HUGHES,A Contract Administration Branch FIN B-8504-9. NRC-31-89-671. 89/04/17. MEYER,D M. Region 4, Ofc of the Director. NICHOLAS,J B NRC - No Detailed Affiliation Given. 1p. 49542:078-49542:085.

--8904260139 Mod 10,extending period of performance,providing CY89 funds, revising Article V,incorporating revised statement of work & changing accounting data,to " Radiation Monitoring Program Requirements W/State of TX."
MACLEAN,R.A. Texas, State of. EDGEWORTH,P J. Division of Contracts & Property Management (Post 890205). FIN B-8504-9. NRC-31-89-671. 89/04/17 7pp 49542:079-49542:085.

8905010002 Notification of contract execution,Mod 3,to "Maint & Sys Support for PDR BRS Software." Contractor,Zonar Corp.
KNOX,E. Contract Administration Branch. FIN D-1212-9. NRC-33-87-218 89/04/20.
KRUZIC,P.G Division of Computer & Telecommunications Services (Post 890205)
SHELBOURNE,E.C. NRC - No Detailed Affiliation Given. 1p. 49554:359-49554:361

--8905010005 Mod 3,providing incremental funding & adjusting individual ceiling amounts between labor hour & task order portions of contract,to "Maint & Sys Support for PDR BRS Software."
* Zonar Corp. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). FIN D-1212-9. NRC-33-87-218. 89/04/20. 2pp. 49554:360-49554:361.

8905020230 Notification of contract execution,Mod 1,to "Analysis of State-of-the-Art Methods for Containment Integrated Leak Rate Testing." Contractor,Sentry Equipment Corp.
KNOX,E. Contract Administration Branch FIN D-2509-9. NRC-04-88-109. 89/04/21
ARLOTTO,G Office of Nuclear Regulatory Research, Director (Post 860720)
NORRIS,W. NRC - No Detailed Affiliation Given. 1p. 49578:339-49578:341.

--8905020238 Mod 1,exercising option to extend term of contract,providing funding for option period & revising period of performance of contract to reflect inclusion of option period,to "Analysis of State-of-the-Art Methods for Containment...."
* Sentry Equipment Corp. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). FIN D-2509-9. NRC-04-88-108. 89/04/21. 2pp. 49578:340-49578:341.

8905020255 Notification of contract execution,Mod 5,to "Maint of Multichannel Analyzers Located in Five NRC Regional Ofcs." Contractor,Nuclear Data,Inc.
DORSEY,M. Division of Contracts & Property Management (Post 890205). FIN C-10209. NRC-30-87-266. 89/04/24. ROY,G.W. Region 3, Ofc of the Director
MEYER,D. NRC - No Detailed Affiliation Given. 2pp. 49584:098-49584:098.

--8905020274 Mod 5,correcting fin numbers for Regions I,II,III & IV,to "Maint of Multichannel Analyzers Located in Five NRC Regional Ofcs."
* Nuclear Data, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). FIN C-10209. NRC-30-87-266. 89/04/24. 1p. 49584:098-49584:098.

8905020309 Notification of contract execution,Mod 14,to "Technical Assistance for Design Insp Svcs." Contractor ERCI Inc
BRENNAN,P Contract Administration Branch FIN B-8762. NRC-05-86-155. 89/04/24
SPESSARD,R.L Division of Operational Assessment (Post 870413) WEST,S Office of Nuclear Reactor Regulation, Director (Post 870411) ALLISON,D Office for Analysis & Evaluation of Operational Data. Director. 1p 49597 358-49597:360.

--8905020326 Mod 14,providing incremental funding,to "Technical Assistance For Design Insp Svcs."
* ERC International, Inc. BELL,S Division of Contracts & Property Management (Post 890205) FIN B-8762. NRC 05-86-155. 89/04/24 2pp. 49597:359-49597:360

8905020365 Notification of contract execution,Mod 16,to "Sys Engineering Expertise." Contractor Mitre Corp
PAGE,M Contract Administration Branch. FIN B-8685-9 NRC-04-87-399. 89/04/20.
GUSTAVE,R.P. Program Management, Policy Development & Analysis Staff (Post 870413) CLEARY,D NRC - No Delated Affiliation Given 1p. 49594 350 49594 351

--8905020397 Mod 16,increasing funds,to "Sys Engineering Expertise."
* Mitre Corp BELL,S. Division of Contracts & Property Management (Post 890205) FIN B-8685-9 NRC-04-87-399 89/04/20 1p 49594 351-49594 351

8905020426 Notification of contract execution "Inspecting for Performance Training Course," awarded to Bartech,Inc
BAZIN,J P Contract Negotiation Branch-2 FIN D-2204-9. NRC-26-89-268 89/04/14
SPESSARD,R.L. Division of Operational Assessment (Post 870413). MILLER,L. NRC - No Delated Affiliation Given 1p. 49584.169-49584 270.

--8905020430 Contract. "Inspecting for Performance Training Course," awarded to Bartech Inc
* Bartech, Inc SMITH,P.A. Division of Contracts & Property Management (Post 890205) FIN D-2204-9 NRC-26-89-268 89/04/14 100pp. 49584 170-49584 270

8905020442 Notification of contract execution,Mod 8,to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp Resources." Contractor Resource Technical Svcs,Inc.
MEEHAN,B Contract Administration Branch FIN B-8786-9 NRC 03-87-119. 89/04/24
BAJWA,S.S. Planning, Program & Management Support Branch (Post 870411) 1p. 49594 359-49594 360

--8905020449 Mod 8,increasing funds,to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp Resources."
* Resource Technical Services, Inc EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205) FIN B-8786-9 NRC-03-87-110 89/04/24 1p 49594.360-49594.360

8905020462 Notification of contract execution,Mod 21,to "Technical Assistance in Support of NRC Licensing Activities." Contractor Science Applications Intl Corp.
FIELDS,J Contract Administration Branch FIN L-1004-9 NRC 03-87-029 89/04/25
BAJWA,S. Office of Nuclear Reactor Regulation, Director (Post 870411) POLK,H NRC - No Delated Affiliation Given 1p 49597 130-49597.135

--8905020468 Mod 21,increasing & allocating funds,basing & awarding fee pools & adding new FINs,to "Technical Assistance in Support of NRC Licensing Activities."
* Science Applications International Corp (formerly Science Applications, Inc.) BELL,S Division of Contracts & Property Management (Post 890205). FIN L-1064-9 NRC-03-87-029 89/04/25. 5pp 49597.131-49597.135

8905050089 Amend 1,providing questions received & responses on solicitation to offerors,revising Section H-6, "Contractor Organizational Conflicts of Interest" & extending due date for receipt of proposals,of Solicitation RS-NRR-89-031.
SMITH,P.A Division of Contracts & Property Management (Post 890205) RS-NRR-89-031 89/04/17. 3pp. 49647:308-49647 310

8905050092 Amend 1,revising Section B "Supplies/Svcs," to Solicitation RS-ARM-89-171 for all offerors
SMITH,P.A Division of Contracts & Property Management (Post 890205). 89/04/24 4pp 49638 219-49638 222

8905090112 Notification of contract execution "Rulemaking & Regulatory Analysis Support for Requirements Involving Physical Mod to NRC Licensed Facilities," awarded to Science & Engineering Assoc,Inc.
BAZIN,J P. Contract Negotiation Branch-2 FIN D-25120. NRC-04-89-051 89/05/02
MORRIS,W. Division of Regulatory Applications (Post 870413). FELD,S NRC - No Delated Affiliation Given 1p. 49682.110-49682 249

--8905090113 Contract "Rulemaking & Regulatory Analysis Support for Requirements Involving Physical Mod to NRC Licensed Facilities," awarded to Science & Engineering Assoc,Inc.
CHAPPELL,E.W. Science & Engineering Associates, Inc SMITH,P.A Division of Contracts & Property Management (Post 890205) FIN D-25120 NRC-04-89-051 89/05/02. 130pp 49682:120-49682 249.

8905090322 Notification of contract execution,Mod 1,to "Sys Mgt/Program Support." Contractor,Maxima Corp.
MEEHAN,B Contract Administration Branch NRC-33-87-216. 89/05/04. AMENTA,J Office of Information Resources Management (Post 890205). SEEHERMAN,J. NRC - No Delated Affiliation Given 1p. 49682 297-49682 300.

--8905090324 Mod 1,revising indirect rates to reimburse for allowable indirect costs to "Sys Mgt/Program Support."
MOWERY,E.C. Maxima Corp. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205) NRC-33-87-216 89/05/04. 3pp 49682 298-49682 300

8905090330 Notification of contract execution,Mod 1,to "Keying of Occupational Radiation Exposure Info." Contractor OCR Svc, Inc
KNOX,E Contract Administration Branch FIN D-20859. NRC-04-88-078 89/05/02.
GUSTAVE,R. Program Management, Policy Development & Analysis Staff (Post 870411) BROOKS,B. NRC - No Delated Affiliation Given. 1p 49701:065-49701:067.

--8905090336 Mod 1,providing addl work by increasing ceiling,obligated amount & revising statement of work to "Keying of Occupational Radiation Exposure Info."
BOVEJA,K.C. OCR Services, Inc EDGEWORTH,P.J. NRC - No Delated Affiliation Given FIN D-20859. NRC-04-88-078 89/05/02 2pp 49701.066-49701.067.

8905090347 Notification of cooperative agreement,Mod 1,to "Maint & Operation of LPDR." Contractor Washburn Univ of Topeka
NIEMEYER,E. Property & Procurement Branch FIN D-24169. NRC-39-88-236 89/05/01 GRIMSLEY,D.H. Office of Information Resources Management (Post 890205) SOUDER,J NRC - No Delated Affiliation Given 1p 49701 056-49701.062

--8905090355 Mod 1,extending period of performance for "Maint & Operation of LPDR."
BURNS,R.L. Washburn Univ of Topeka, Topeka, KS NIEMEYER,E Division of Contracts & Property Management (Post 890205). FIN D-24169. NRC-39-88-236 89/05/01 6pp 49701 057-49701 062

8905090359 Notification of contract execution,Mod 3,to "Application of Optical Disc Technology." Contractor Rel Technology,Inc
FIELDS,J Contract Administration Branch. NRC-30-88-243.02 89/04/26 AMENTA,J Office of Information Resources Management (Post 890205) SMITH,P.A. NRC - No Delated Affiliation Given 1p 49693:355-49693:358.

--8905090364 Mod 3,extending period of performance,to "Application of Optical Disc Technology."
PYLE,D Reference Technology, Inc BELL,S. Division of Contracts & Property Management (Post 890205). NRC-39-88-243-02 89/04/26 3pp 49693:356-49693 358

8905090376 Notification of contract execution,Mod 7,to "Text Processing Svcs." Contractor,Keyboard Communications,Inc
FIELDS,J Contract Administration Branch NRC-10-87-174. 89/03/23 PHILLIPS,J Office of Administration (Post 890205). JOHANSEN,J. NRC - No Delated Affiliation Given 1p 49693.359-49693:360

--8905090378 Mod 7,extending period of performance,to "Text Processing Svcs."
MCPHEE,J.V Keyboard Communications, Inc. BELL,S. Division of Contracts & Property Management (Post 890205) NRC-10-87-174 89/03/23 1p 49693 360-49693 360

8905120007 Notification of contract execution: "R&D on Issues re Severe Accident Mgt Strategies in Nuclear Reactors," awarded to Scientech,Inc
DEMARCO,D Division of Contracts & Property Management (Post 890205) FIN L-12139. NRC-04-89-049 89/04/24. SHERON,B.W. Division of Reactor & Plant Systems (870413 880716) CDAR,F. NRC - No Delated Affiliation Given 1p 49756.024-49756:141.

--8905120008 Contract: "R&D on Issues re Severe Accident Mgt Strategies in Nuclear Reactors," awarded to Scientech Inc.
MATTSON,R.J Scientech, Inc SMITH,P.A Division of Contracts & Property Management (Post 890205). FIN L-12139. NRC 04-89-049. 89/04/24 118pp. 49756.025-49756 141

8905120232 Notification of contract execution. "Radiotherapy Course," awarded to NMA/Mallinckrodt Medical,Inc.
UMBEL,D. Contract Negotiation Branch-2 FIN D-22009. NRC-26-89-286 89/05/01.
SPESSARD,R.L Division of Operational Assessment (Post 870413). RICCI,J NRC - No Delated Affiliation Given 1p 49740:213-49741 026

--8905120234 Contract: "Radiotherapy Course," awarded to NMA/Mallinckrodt Medical,Inc.
EARLY,P.J. Mallinckrodt, Inc SMITH,P.A NRC - No Delated Affiliation Given. FIN D-22009 NRC-26-89-286 89/05/01. 173pp 49740.214-49741 026

8905150123 Notification of contract execution: "NRC Staff Practice & Procedure Digest," awarded to Aspen Sys Corp
DEMARCO,D Contract Negotiation Branch-2 FIN B-15869 NRC-18-89-346. 89/05/01. PARLER,W. Office of the General Counsel (Post 880701). LEWIS,S. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49760.257-49751 024

--8905150124 Contract "NRC Staff Practice & Procedure Digest," awarded to Aspen Sys Corp.
BRANNOCK,E.A. Aspen Systems Corp. SMITH,P.A. Division of Contracts & Property Management (Post 890205). FIN B-15869. NRC-18-89-346 89/05/01. 125pp 49750 258 49751.024.

8905160056 Notification of contract execution,Mod 22,to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems." Contractor,Dept of Health & Human Svcs,FDA
CRAMPTON,S.A Division of Contracts & Property Management (Post 890205). FIN B-16209. NRC-06-76-247. 89/04/26 KAMMERER,C. State, Local & Indian Tribe Programs KAMMERER,C NRC - No Delated Affiliation Given. 1p 49767 353-49767 355

--8905160079 Mod 22,extending period of performance from Apr 1989 to Mar 1990,to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems."
* Food & Drug Administration. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205) FIN B-16209. NRC-06-76-247 89/04/26 2pp. 49767.354-49767.355

8905170114 Notification of contract execution,Mod 20,to "Operation of CNWRA - Federally Funded R&D Ctr." Contractor SWRI
MACE,M.H. Division of Contracts & Property Management (Post 890205). NRC-02-88-005 89/04/28. FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). FUNCHES,J NRC - No Delated Affiliation Given 1p. 49785:275-49785:291.

--8905170116 Mod 20,revising technical direction to include technical assistance & research sponsors & replacing Project Officers clause w/Responsibilities clause to "Operation of CNWRA - Federally Funded R&D Ctr."
* Southwest Research Institute MACE,M.H. Division of Contracts & Property Management (Post 890205) NRC-02-88-005 89/04/28. 16pp. 49785 276-49785 291.

8905170125 Notification of contract execution,Mod 8 to "Technical Assistance in Natural Resource." Contractor Bureau of Mines.
KNOX,E. Contract Administration Branch. NRC-02-85-004 89/04/14. FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413) ABRAMS,C NRC - No Delated Affiliation Given 1p 49777 356-49777 358

--8905170126 Mod 8,extending period of performance until 891015,at no addl cost & decreasing estimated costs for effort,to "Technical Assistance in Natural Resource."
WHITTLETON,T.R. Interior, Dept. of, Bureau of Mines EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205) FIN D-1018-6 NRC-02-85-004. 89/04/14. 2pp 49777.357-49777.358

8905170158 Notification of contract execution Mod 19,to "Operation of CNWRA - Federally Funded R&D Ctr" Contractor SWRI.
MACE,M.H. Division of Contracts & Property Management (Post 890205) NRC-02-88-005 89/05/02 FUNCHES,J.L. Program Implementation Branch (post 870729) 1p 49774:291-49774:315

--8905170164 Mod 19,revising funds authorized for research,revising project officer clause & incorporating Mar 1989 award fee determination plan,to "Operation of CNWRA - Federally Funded R&D Ctr"
CHATTEN,R.E. Southwest Research Institute. MAC,M.H. Division of Contracts & Property Management (Post 890205). NRC-02-88-005 89/05/02 24pp 49774:292-49774:315

8905170179 Notification of contract execution,Mod 9,to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp Resources." Contractor Resource Technical Svcs,Inc
MEEHAN,B. Contract Administration Branch. NRC-03-87-119. 89/05/04. BAJWA,S.S. Planning, Program & Management Support Branch (Post 870411). WALKER,W. NRC - No Detailed Affiliation Given. 1p. 49760:172-49760:174

--8905170186 Mod 9,revising indirect rates,to "Technical Assistance in Developing & Implementing Programs & Procedures for Reactors Requiring Special Insp Resources." FELTHOUS,R. Resource Technical Services, Inc. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). NRC-03-87-119. 89/05/04. 2pp 49760:173-49760:174.

8905170197 Notification of contract execution,Mod 5,to "Test Specimens From Damaged TMI-2 Reactor Bottom Head." Contractor: MPR Assocs
PAGE,M. Contract Administration Branch. FIN D-20729. NRC-04-88-086. 89/05/05. SHERON,B.W. Division of Systems Research (Post 880717). VANHOUTEN,R. NRC - No Detailed Affiliation Given. 1p. 49779:358-49779:359.

--8905170207 Mod 5 providing incremental funding to "Test Specimens from Damaged TMI-2 Reactor Bottom Head."
* MPR Associates, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). FIN D-20729. NRC-04-88-086. 89/05/05. 1p. 49779:359-49779:359

8905180114 Notification of contract execution,Mod 2 to, "Technical Assistance for Developing License Renewal Rule." Contractor SBA Subcontractor Scientech Inc
FIELDS,J. Contract Administration Branch. NRC-04-88-095. 89/02/21. GUSTAVE,R.P. Program Management, Policy Development & Analysis Staff (Post 870411). CLEARY,D. NRC - No Detailed Affiliation Given. 1p. 49786:247-49786:250

--8905180119 Mod 2,revising Section C.1 of statement of work to, "Technical Assistance for Developing License Renewal Rule."
BAKER,L.J. Small Business Administration. RESEIGH,M.M. Scientech, Inc. BELL,S. Division of Contracts & Property Management (Post 890205). NRC-04-88-095. 89/02/21. 3pp 49786:248-49786:250.

8905180155 Notification of contract execution,Mod 8,to "2x4 B&W Simulation Loop." Contractor: Univ of Maryland.
BRENNAN,P.A. Contract Administration Branch. FIN D-16399. NRC-04-86-101. 89/05/05. SHERON,B. Division of Systems Research (Post 880717). SCOTT,H. NRC - No Detailed Affiliation Given. 1p. 49790:095-49790:097

--8905180157 Mod 8,providing incremental funding,to "2X4 B&W Simulation Loop."
* Maryland, Univ. of, College Park, MD. BELL,S. NRC - No Detailed Affiliation Given. FIN D-16399. NRC-04-86-101. 89/05/05. 2pp 49790:096-49790:097

8905180196 Notification of contract execution,Mod 4,to "Review & Evaluation of Design Features of VVER Reactor." Contractor. SBA Subcontractor,Intl Technical Svcs
HUGHES,A. Contract Administration Branch. NRC-04-87-395. 89/04/20. GUSTAVE,R.P. Division of Reactor & Plant Systems (870413-880716). SEGE,G. NRC - No Detailed Affiliation Given. 1p. 49798:279-49798:279.

8905190203 Notification of contract execution,Mod 1,to "Structure Damping Research Program." Contractor:EQE Engineering,Inc.
KNOX,E. Contract Administration Branch. FIN D-17309. NRC-04-89-059. 89/05/09. GUSTAVE,R.P. Office of Nuclear Regulatory Research, Director (Post 860720). BROWZIN,B. NRC - No Detailed Affiliation Given. 1p. 49834:337-49834:339.

--8905190208 Mod 1,providing incremental funds & adding work requirement to statement of work to, "Structure Damping Research Program."
JOHNSON,J.J. EQE Engineering, Inc. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). FIN D-17309. NRC-04-89-059. 89/05/09. 2pp. 49834:338-49834:339.

8905190232 Notification of contract execution,Mod 19,to "Program to Support Operator Licensing Activities." Contractor. Sonalysts,Inc
BRENNAN,P. Contract Administration Branch. FIN D-1332-0. NRC-03-86-054. 89/05/05. BAJWA,S.S. Planning, Program & Management Support Branch (Post 870411). PULSIPHER,K. NRC - No Detailed Affiliation Given. 1p. 49822:353-49822:355.

--8905190236 Mod 19,providing incremental funding,to "Program to Support Operator Licensing Activities."
* Sonalysts, Inc. BELL,S. Division of Contracts & Property Management (Post 890205) FIN D-1332-0. NRC-03-86-054. 89/05/05. 2pp. 49822:354-49822:355.

8905190244 Notification of contract execution,Mod 10,to "Update of NRC Rules & Regulations." Contractor SBA Subcontractor Metrotec, Inc.
MEEHAN,B. Contract Administration Branch. FIN D-2418. NRC-10-86-248. 89/05/04. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) MEYER,D.L. NRC - No Detailed Affiliation Given. 1p. 49799:109-49799:111.

--8905190259 Mod 10,providing incremental funding,to "Update of NRC Rules & Regulations."
* Small Business Administration * Metrotec, Inc. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). FIN D-2418. NRC-10-86-248. 89/05/04. 2pp. 49799:110-49799:111.

8905190267 Notification of contract execution,Mod 19,to "Conventional Sys Development." Contractor:Mathtech,Inc.
KNOX,E. Contract Administration Branch. FIN D-1403-9. NRC-33-86-263. 89/04/21. KRUZIC,P.G. Division of Computer & Telecommunications Services (Post 890205). 1p. 49798:298-49798:300.

--8905190275 Mod 19,correcting Mod 18 to reflect correct obligated amount & revising indirect rates to reflect current provisional rates for CY89,to "Conventional Sys Development."
RORDAN,B.J. Mathtech, Inc. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205) FIN D-1403-9. NRC-33-86-263. 89/04/21. 2pp 49798:299-49798:300.

8905190290 Notification of contract execution,Mod 3,to "On Call Maint for US NRC Microcomputers & Related Equipment." Contractor: Automation Mgt Consultants,Inc
KNOX,E. Contract Administration Branch. FIN B-8174-9. NRC-39-86-170. 89/05/05. KRUZIC,P.G. Division of Computer & Telecommunications Services (Post 890205). OLIVER,D. NRC - No Detailed Affiliation Given. 1p. 49822:264-49822:266

--8905190304 Mod 3,providing funds for increasing total estimated amount & obligated amount of contract,adding equipment to maint list & updating location & equipment listing to, "On-Call Maint for US NRC Microcomputer & Related Equipment."
POSTELLE,P.N. Automatic Management Consultants, Inc. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205) FIN B-8174-9. NRC-39-86-170. 89/05/05. 2pp. 49822:265-49822:266

8905190306 Notification of contract execution "Technical Assistance for Emergency Response," awarded to Comex Corp.
MEARSE,S.D. Contract Negotiation Branch-1 NRC-26-89-290 89/04/13
SPESSARD,R.L. Division of Operational Assessment (Post 870413)
MARKSBERRY,D. NRC - No Detailed Affiliation Given. 1p. 49801:024-49801:166.

--8905190311 Contract "Technical Assistance for Emergency Response," awarded to Comex Corp
BETHKE,G.W. Comex Corp. WIGGINS,E.J. Division of Contracts & Property Management (Post 890205) NRC-26-89-290 89/04/13 120pp. 49801:025-49801:166

8905220127 Mod 4,extending period of performance from 890417 to 890630 at no addl cost or obligation to govt,to Contract NRC-04-87-395
LIBOW,D. Small Business Administration. KOMORIYA,H. International Technical Services, Inc. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). NRC-04-87-395. 89/04/20. 2pp. 49835:046-49835:047

8905250577 Notification of contract execution,Mod 6,to "Northeastern Seismic Research Program - Task 3." Contractor:MIT.
BRENNAN,P. Contract Administration Branch. FIN D-16089. NRC-04-85-113. 89/05/10. GUSTAVE,R. Program Management, Policy Development & Analysis Staff (Post 870413). MCMULLEN,R. NRC - No Detailed Affiliation Given. 1p. 49912:227-49912:232

--8905250580 Mod 6,extending performance for 1 yr,adding funding,revising standard clauses & adding publication provision,to "Northeastern Seismic Research Program - Task 3."
* Massachusetts Institute of Technology, Cambridge, MA. BELL,S. Division of Contracts & Property Management (Post 890205). FIN D-16089. NRC-04-85-113. 89/05/10. 5pp. 49912:228-49912:232.

8905250581 Notification of contract execution,Mod 2,to "Incident Investigation Team Training Course." Contractor EG&G Intertech,Inc.
BRENNAN,P. Contract Administration Branch NRC-26-89-293. 89/05/15
SPESSARD,R.L. Division of Operational Assessment (Post 870413) MILLER,L. NRC - No Detailed Affiliation Given. 1p. 49926:291-49926:293.

--8905250586 Mod 2,presenting course entitled, "Accident Incident Investigation Workshop in Region V," to, "Incident Investigation Team Training Course."
CONGER,D.S. EG&G Intertech, Inc. (subs of EG&G, Inc.). BELL,S. Division of Contracts & Property Management (Post 890205). NRC-26-89-293. 89/05/15 2pp 49926:292-49926:293.

8905250585 Notification of contract execution,Mod 9,to "Demountable Wall Sys for NRC Consolidation." Contractor:Transwall Corp
HUGHES,A. Contract Administration Branch. FIN D-23389. NRC-10-87-203. 89/05/03
SPRINGER,M. Ofc of Consolidation (Post 870413). ISELIN,R. NRC - No Detailed Affiliation Given. 1p. 49926:299-49926:302.

--8905250588 Mod 9,adding items to attic stock list for One White Flint North to "Demountable Wall Sys for NRC Consolidation."
AIKENS,H.H. Transwall Corp. EDGEWORTH,P.J. Division of Contracts & Property Management (Post 890205). FIN D-23389. NRC-10-87-203. 89/05/03. 3pp 49926:300-49926:302.

FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

8905010089 FOIA request for documents,rpts,tests & test results in effect of nuclear test radiation on any or all US Navy personnel serving on St Croix in Bikini Atoll in 1946.
CHANDLER,S.M. Willingham & Cote, P.C. 89/04/17. Division of Freedom of Information & Publications Services (Post 890205). 1p. 49546:008-49546:008.

8905010092 Final response to FOIA request for records.No agency records subj to request located.Records may be available at DOE or Dept of Navy.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/04/25. CHANDLER,S. Willingham & Cote, P.C. 1p 49545:009-49546:009.

8905030630 FOIA request for NRC special insp rept & associated notice of violation generated from NRC 870325-0728 special insp of American Testing & Insp Inc
PRESTON,R.W. American Testing & Inspection. 89/03/10. DAVIS,B. Region 3, Ofc of the Director. 1p. 49604:037-49604:037.

8905030634 Final response to FOIA request for documents App A records totally withheld (ref FOIA Exemption 7).
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/02. PRESTON,R.W. American Testing & Inspection. 3pp. 49604:038-49604:040.

8905040277 Appeals DH Grimsley 890124 denial of 881014 FOIA request for documents.Response within 20 days of ltr receipt requested
BAUMAN,L.L. Garde, B.P. 89/02/06. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49633:134-49633:135.

8905040282 Denies appeal of DH Grimsley 890124 denial of FOIA request for documents re Insp Repts 50-445/89-59 & 50-446/88-55. Documents listed in app withheld (ref FOIA Exemptions 5 & 6).
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. 89/05/01. BAUMAN,L. Gardo, B.P. 2pp. 49633:136-49633:145

8905040289 Partial response to FOIA request for records. App B & C records available in PDR. App D documents provided to requestor but not publically available since related to OIA investigation to allegations by client.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/04/25. BAUMAN,L. Government Accountability Project. 9pp. 49633:186-49633:043.

--8905040290 Forwards memorandum rept re CASE allegation of alleged improper handling by NRC Technical Review Team of CASE allegation re facility. No evidence found that NRC Technical Review Team did not properly review overexcavation.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 87/05/26. STELLO,V. Ofc of the Executive Director for Operations. 1p. 49633:195-49633:195.

--8905040293 Submits memo rept re CASE allegation of alleged improper handling by NRC Technical Review Team of CASE allegations re facility investigation disclosed that Technical Review Team did not contact original source of allegation.
SMITH,L.B., MULLEY,G.A. Office of Inspector & Auditor (Pre 890417). 87/05/26. Office of Inspector & Auditor (Pre 890417). 91pp. 49633:196-49633:286.

--8905040297 Forwards Insp Repts 50-445/75-05 & 50-446/75-05 on 750227-28. Noncompliance noted.
Ofc of Inspection & Enforcement, Director (820201-870413). 75/03/06. BRITTAIN,P.G. TU Electric (formerly Texas Utilities Generating Co.). 2pp. 49633:287-49633:288.

--8905040305 Responds to NRC 750604 ltr re violations noted in Insp Repts 50-445/75-05 & 50-446/75-05. Corrective actions reactor cavity areas containing most damage removed as part of safeguards bldg excavation.
CAUDLE,R.W. TU Electric (formerly Texas Utilities Generating Co.). TXX-1264. 75/12/12. MAOSEN,G.L. Reactor Construction & Engineering Support Branch, R4. 5pp. 49633:289-49633:293.

--8905040313 Insp Repts 50-445/75-05 & 50-446/75-05 on 750227-28. Deficiency noted re procedure for excavation for reactor containment structures. Major areas inspected review of QA/QC program implementation for safety-related structures.
STEWART,R.C., HUBACEK,W.G., CROSSMAN,W.A. Region 4, Ofc of the Director. 50-446/75-05. 75/03/06. 14pp. 49633:294-49633:307.

--8905040318 Provides description of possible deficiency observed during basemat excavation for reactor bldg. Formal rept re const procedures, investigative program used to determine rock damage & analysis of safety will be provided within 30 days.
CAUDLE,R.W. TU Electric (formerly Texas Utilities Generating Co.). TXX-667. 75/01/04. KNUTH,D.F. Ofc of Inspection & Enforcement, Ofc of the Director. 100pp. 49633:308-49634:026.

--8905040326 Forwards Ofc of Inspector & Auditor investigation of alleged improper disclosure of confidential source by DD Driskill. Source Mouser never requested confidentiality.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 85/05/23. HAYES,B.B. Office of Investigations. 2pp. 49634:029-49634:030.

--8905040327 Submits memo rept re alleged improper disclosure of confidential source Mouser never requested confidentiality.
KRAUS,C., LOGAN,K.G. Office of Inspector & Auditor (Pre 890417). 85/05/23. Office of Inspector & Auditor (Pre 890417). 16pp. 49634:031-49634:046.

--8905040334 Advises that review of documentation re lawsuit between util & Brown & Root does not conflict w/recommendation to close Inquiry 86-54.
RESNER,M.E. Office of Inspector & Auditor (Pre 890417). 87/02/19. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:049-49634:049.

--8905040336 Recommends closing Inquiry 86-64 as result of review of info contained in file specifically,encl 860715 memo.
RESNER,M.E. Office of Inspector & Auditor (Pre 890417). 87/01/28. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:050-49634:050.

--8905040341 Advises that no addl info available re NRCM 0702 referral. Excerpts from interrogations taken before settlement of civil suit encl.
MARTIN,R.D. Region 4, Ofc of the Director. 86/07/15. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 19pp. 49634:051-49634:068.

--8905040344 Forwards Region IV records on review of lawsuit records by util in response to request.
MARTIN,R.D. Region 4, Ofc of the Director. 87/02/12. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:069-49634:069.

--8905040347 Discusses 850823 meeting w/util to provide addl understanding of status & plans for activities re review plan for handling review of util vs Brown & Root litigation records.
MARTIN,R.D. Region 4, Ofc of the Director. 85/09/13. GOLDBERG,J.H. Houston Lighting & Power Co. 3pp. 49634:070-49634:072.

--8905040349 Provides description of Sol Levy,Inc training session in response to 851007 request. Quality of training,prepared mail & various steps that will be taken to ensure review/or alertness deemed adequate.
POWERS,D.A. Region 4, Ofc of the Director. 85/10/08. CONSTABLE,G.L. Region 4, Ofc of the Director. 1p. 49634:073-49634:073.

--8905040352 Summarizes 851001 briefing of Commission on size of litigation record util would review.
MARTIN,R.D. Region 4, Ofc of the Director. 85/10/10. DIRCKS,W.J. Ofc of the Executive Director for Operations. 1p. 49634:074-49634:074.

--8905040355 Forwards proposed ltr to JH Goldberg re review of program for review of litigation records. Comments requested by 851028.
MARTIN,R.D. Region 4, Ofc of the Director. 85/10/24. TAYLOR,J.M. Ofc of Inspection & Enforcement, Director (820201-870413). DENTON,H.R. Office of Nuclear Reactor Regulation, Director (851125-870411). CUNNINGHAM,G.H. Office of the Executive Legal Director (Pre 860701). 1p. 49634:075-49634:075.

--8905040357 Provides general schedule for major milestones of util review effort.
MARTIN,R.D. Region 4, Ofc of the Director. 85/11/01. DIRCKS,W.J. Ofc of the Executive Director for Operations. 16pp. 49634:076-49634:091.

--8905040358 Documents 850314 telcon w/B Gardo re status of ongoing investigation at facility.
MULLEY,G.A. Office of Inspector & Auditor (Pre 890417). 85/03/14. Office of Inspector & Auditor (Pre 890417). 1p. 49634:092-49634:092.

--8905040359 Discusses 850220 telcon w/B Gardo re facility allegations made by GAP.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/02/20. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:093-49634:093.

--8905040360 Discusses 850205 telcon w/B Gardo re Ofc of Inspector & Auditor ltr dtd 850130 re facility allegations.
BLUMENTHAL,H. Office of Inspector & Auditor (Pre 890417). 85/02/06. CONNELLY,S. Office of Inspector & Auditor (Pre 890417). 1p. 49634:094-49634:094.

--8905050020 Informs that transcript from 850226 closed Commission meeting on discussions of pending investigations reviewed, per 850228 memo Ofc of Inspector Auditor testimony recommended be withheld.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 85/03/20. CHILK,S.J. Office of the Secretary of the Commission. 1p. 49634:095-49634:095.

--8905050023 Advises that on 850306 author attempted to telephonically contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/03/08. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:096-49634:096.

--8905050025 Advises that on 850305 author attempted to telephonically contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/03/05. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:097-49634:097.

--8905050032 Discusses 850304 meeting w/B Gardo to arrange formal interviews w/B Gardo & L Barnabei.
MULEY,G.A. Office of Inspector & Auditor (Pre 890417). 85/03/05. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:098-49634:098.

--8905050048 Discusses 850228 telcon w/B Gardo to set date for interview re 13 generalized allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/03/01. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 4pp. 49634:099-49634:102.

--8905050054 Advises that on 850227 author attempted to telephonically contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/02/28. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:103-49634:103.

--8905050059 Advises that on 850226 author attempted to contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/02/27. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:104-49634:104.

--8905050065 Discusses 850225 telcon w/B Gardo re specifics on generalized allegations.
BLUMENTHAL,H. Office of Inspector & Auditor (Pre 890417). 85/02/25. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:105-49634:105.

--8905050068 Discusses 850222 telcon w/T Henderson of GAP informing that B Gardo will contact Ofc of Inspector & Auditor on 850225.
RESNER,M.E. Office of Inspector & Auditor (Pre 890417). 85/02/25. Office of Inspector & Auditor (Pre 890417). 1p. 49634:106-49634:106.

--8905050074 Advises that on 850215 author attempted to telephonically contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/02/19. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:107-49634:107.

--8905050077 Discusses 850213 telcon w/J Corrado re status of allegations. Author will rept info provided by GAP to date to Commission at 850226 meeting.
BLUMENTHAL,H. Office of Inspector & Auditor (Pre 890417). 85/02/14. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:108-49634:108.

--8905050080 Advises that on 850212 author attempted to telephonically contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/02/12. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:109-49634:109.

--8905050174 Advises that on 850211 author attempted to telephonically contact B Gardo re allegations.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/02/11. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:110-49634:110.

--8905050180 Discusses 850124 telcon w/L Lazo re info prepared for Appeal Board Matl w/source names will be removed to protect identity.
BLUMENTHAL,H.S. Office of Inspector & Auditor (Pre 890417). 85/01/24. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 1p. 49634:111-49634:111.

--8905050181 Advises that no further action planned re 10CFR2.206 petition re facility.
CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 85/06/28. LIEBERMAN,J. Regulations Division. 1p. 49634:112-49634:112.

--8905050183 Advises that Ofc of Inspector & Auditor review of GAP 890515 2.206 petition closed.
RESNER,M.E. Office of Inspector & Auditor (Pre 890417). 2.206. 85/06/12. CONNELLY,S.R. Office of Inspector & Auditor (Pre 890417). 2pp. 49634:113-49634:114.

-8905050187 Forwards GAP 850515 petition re alleged NRC refusal to ack or evaluate allegations of safety deficiencies at facility & util response W/o encl.
LIEBERMAN,J Regional Operations & Enforcement Division 2 20S. 85/05/30
CONNELLY,S Office of Inspector & Auditor (Pre 890417) 2pp 49634:115-49634:116.

-8905050189 Advises that inquiry 85-11 closed due to lack of specific info on alleged impropriety re insps at facility.
CONNELLY,S R Office of Inspector & Auditor (Pre 890417) 85/04/11. GARDE,B P. Government Accountability Project 3pp 49634:117-49634:119

-8905050191 Requests specific info re listed alleged impropriety by NRC re insps at facility based on review of 840411 statement.
CONNELLY,S R Office of Inspector & Auditor (Pre 890417) 85/01/30. GARDE,B P. Government Accountability Project 2pp 49634:120-49634:121.

-8905050194 Advises that inquiry was performed & disclosed that w/o cooperation of B Garde & L Berrabe no further substantiation of allegations can be accomplished
WARD,A Office of Inspector & Auditor (Pre 890417) 85/04/01 CONNELLY,S R Office of Inspector & Auditor (Pre 890417) 2pp 49634:122-49634:123.

-8905050197 Responds to H Bowers 850109 request for investigative analysis on matls forwarded from Region V re misc info dealing w/QA/QC problems at facility & NRC oversight of program.
BLUMENTHAL,R S Office of Inspector & Auditor (Pre 890417). 85/01/17. CONNELLY,S R Office of Inspector & Auditor (Pre 890417) 9pp 49634:124-49634:132

-8905050198 *Forwards listed info re allegations of ineffective NRC insp at facility.*
MARTIN,R D Region 4, Ofc of the Director. 85/01/04 CONNELLY,S Office of Inspector & Auditor (Pre 890417) 15pp. 49634:133-49634:147.

-8905050204 Discusses interview w/S Siner.S Siner allegedly fired due to reporting case of sexual harrassment to T Catrona Acid corrosion listed
LIVERMORE,H H Region 3, Ofc of the Director. 84/05/22 HARRISON,J J. Region 3, Ofc of the Director. 4pp 49634:148-49634:151.

-8905050206 Statement of BP Garde on Waterford III Nuclear Power Plant on 840411 in New Orleans,LA.
GARDE,B P Government Accountability Project 84/04/11. 11pp 49634:152-49634:162.

-8905050208 Forwards 841219 draft memo re ineffective NRC insp for concurrence.
MARTIN,R D Region 4, Ofc of the Director. 84/01/04 CONNELLY,S Office of Inspector & Auditor (Pre 890417). 1p. 49634:163-49635:043.

8905040298 FOIA request for documents re Indian nuclear power reactors, Tarapur I & II & Rajasthan I & II in Kota,India.
KELLER,C.L National Security Archive. 88/02/03. MONTGOMERY,W.J U S Arms Control & Disarmament Agency. 3pp 49633:146-49633:149.

-8905040306 Forwards unclassified & classified documents retrieved from US Arms Control & Disarmament Agency files per CL Keller FOIA request re Indian nuclear power reactors at Tarapur & Rajasthan.
SMITH,F U S Arms Control & Disarmament Agency. 8911. 89/02/21. ROBINSON,L L NRC - No Detailed Affiliation Given. 1p 49633:149-49633:149

8905040325 Responds to FOIA request to US Arms Control & Disarmament Agency (ACDA) Documents 1-3 on app encl.Document 4 partially available in PDR under FOIA 88-548.Document 5 re-referred to ACDA.Document 1 partially withheld (ref FOIA Exemption 6)
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205) 89/05/02 KELLER,C.L National Security Archive. 3pp. 49633:150-49633:185.

-8905040330 Forwards C Beck rept of 721109-10 visit to Tarapur reactor & technical paper presented by P Abraham,D Pattnaik & SD Soman of Bhabha Atomic Research Ctr during IAEA seminar in 1973, per request.
LAFLEUR,J D Office of International Programs, Director (Pre 870413) 75/08/19. JACOBS,P. Affiliation Not Assigned 1p 49633:153-49633:153.

-8905040335 Discusses situation re Tarapur I & II reactors from 721208-10 visit.Tarapur I currently running but will be shut down in early 1973 for second refueling to remove leakers.Tarapur II down to repair stated problems.
BECK,C K. Atomic Energy Commission. 72/12/27. Atomic Energy Commission 2pp. 49633:154-49633:155.

-8905040340 IAEA/SM-169/26 Technical paper, "Safety Experience in Operation of BWR Station in India," presented at IAMA seminar on reactor safety in spring of 1973. ABRAHAM,P., PATTNAIK,D., SOMAN,S D India, Govt of. 75/08/19. 25pp. 49633:156-49633:180.

-8905040345 Memo forwarding legal analysis of present status of nuclear relationship w/India by G Milhollin of Univ of Wisconsin Law School W/o encl.
GILINSKY,V Commissioners 84/05/29. BRAY,G NRC - No Detailed Affiliation Given * Commissioners 2pp. 49633:181-49633:182.

-8905040350 Forwards unclassified version of confidential G Milhollin 840621 rept, "Tarapur.Brief for US," for info W/o stated encls.
BRADY,R J Division of Security (Pre 870413). 84/12/20 GUHIN,M A. U.S. Arms Control & Disarmament Agency. 3pp 49633:183-49633:185.

8905110216 Final response to FOIA request for records.Releases Documents 52,62,91,92,120,121,130 & 132 & partially releases Documents 72,103 & 107 (ref FOIA Exemption 4).Attachments to Documents 93 & 94 lost.W/o encls.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/04 SABO,J R Energy Fuels Nuclear, Inc. 13pp. 49721:025-49721:038.

8905110223 Final response to FOIA request for records.Releases Documents 52,62,91,92,120,121,130,132 & 133.Documents 72,103 & 107 partially released (ref FOIA Exemption 4).Attachments to Documents 93 & 94 lost,W/o encls.
GRIMSLEY,D.H Division of Freedom of Information & Publications Services (Post 890205). 89/05/04. KNAPIK,M McGraw-Hill Publications Co. 13pp 49721:011-49721:024.

8905110228 FOIA request for info re kinds of chemicals disposed of in Salt Creek Valley near Bloomington,IN.
WOLFE,L.K. Affiliation Not Assigned 89/04/23 Office of Nuclear Material Safety & Safeguards,Director. 1p. 49721:009-49721:009.

8905110233 Final response to FOIA request for records.No agency records subject to request located.
GRIMSLEY,D.H Division of Freedom of Information & Publications Services (Post 890205). 89/05/08 WOLFE,L.K Affiliation Not Assigned 1p 49721:010-49721:010

8905110237 FOIA request for info on types of chemicals disposed of in dump in Salt Creek area Univ property.
WOLFE,L.K Affiliation Not Assigned. 89/04/23. Office of Nuclear Material Safety & Safeguards,Director 1p 49721:007-49721:007

8905110239 Final response to FOIA request for records.No agency records subject to request located.
GRIMSLEY,D.H Division of Freedom of Information & Publications Services (Post 890205) 89/05/08. WOLFE,L.K Affiliation Not Assigned 1p 49721:009-49721:009

8905110244 Forwards documents originated w/or addressed to NRC for release in part or in entirety & direct reply.
SHIELDS,A.H Justice, Dept. of. 89/02/22 ROBINSON,L.L. Division of Freedom of Information & Publications Services (Post 890205) 1p 49721:039-49721:039

8905110248 Final response to FOIA request for records.App F records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/05. PERLMAN,D J. Levin & Fishbein 2pp 49721:040-49721:047

-7910220127 Determines that EPICOR-II does require amend to TMI 2 CL. Draft statements encl.
DENTON,H R. Office of Nuclear Reactor Regulation, Director 79/10/17. HENDRIE,J.M. Commissioners 5pp. 49721:042-49721:046

-8905110250 Requests Commission approval for use of EPICOR-II for processing TMI 2 contaminated water.
DENTON,H R. Office of Nuclear Reactor Regulation, Director 79/10/03. Commissioners. 2pp 49721:047-49721:048

-8905110252 Forwards further staff analyses of public comments on EPICOR-II.
DENTON,H R. Office of Nuclear Reactor Regulation, Director 79/10/09. HENDRIE, GILINSKY, KENNEDY Commissioners. 22pp 49721:049-49721:070.

-8905110253 SECY-80-132D Provides addl info re questions on staff proposed purging of TMI-2 containment bldg atmosphere.
DENTON,H R Office of Nuclear Reactor Regulation, Director (pre 851125) 80/03/31. 3pp. 49721:071-49721:075.

8905120138 FOIA request for records re insps by NRC of EAO Metallurgical Corp.
WEISS,A Raichle, Banning, Weiss & Stephens. 89/04/28 NRC - No Detailed Affiliation Given. 1p. 49742:019-49742:019

8905120140 Final response to FOIA request for records.Agency records available in PDR.
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205) 89/05/10. WEISS,A Raichle, Banning, Weiss & Stephens 1p 49742:020-49742:020.

8905120149 FOIA request for records re exchange between NRC & Heary Brothers & or Lightning Preventor of America,Inc on mfg, distribution or sale of lightning rods containing source matl,particularly thorium.
BROAS,T.M Anderson, Hibey, Nauheim & Blair. 89/04/25 FONNER,R NRC - No Detailed Affiliation Given 1p. 49742:021-49742:021.

8905120150 Final response to FOIA request for records.App A records encl & available in PDR.
GRIMSLEY,D H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/10. BROAS,T.M. Anderson, Hibey, Nauheim & Blair 3pp 49742:022-49742:135

-8904270113 Advises of decision re whether agencys interpretation of certain products distributed by client were with general license set forth in 10CFR40.22.
BERNERO,R M. Office of Nuclear Material Safety & Safeguards,Director 89/04/20. JOSEPH,L.H. Jaeckle, Fleischman & Mugel. 2pp. 49742:128-49742:129.

-8905020174 Discusses L Joseth 890417 telcon on 890301 memo re lightning rods containing source matl.Contact w/named attorneys suggested for voicing & discussion of objections concerning subj matl.
AUSTIN,J.H. Medical, Academic & Commercial Use Safety Branch. 89/04/18 Medical, Academic & Commercial Use Safety Branch. 1p 49742:086-49742:086

-8905120152 Responds to 881011 ltr re use of radioactive matl in lightning rods Ltr forwarded to headquarters program ofc for assistance.
LICKUS,R. Region 3, Ofc of the Director. 88/10/26. JAGER,L E Michigan, State of 2pp. 49742:025-49742:046.

-8905120153 Requests assistance in responding to 881017 ltr requesting NRC position on use of licensed matl in lightning rods.
MALLETT,B.S. Region 3, Ofc of the Director. 88/11/01. MILLER,V.L Medical, Academic & Commercial Use Safety Branch. 2pp. 49742:047-49742:048.

-8905120154 Forwards notice provided to Conference on Radiation Control Program Directors re lightning rods containing radioactive matls.
JAGER,L.E. Michigan, State of. 88/10/11. LICKUS,R. Region 3, Ofc of the Director 2pp. 49742:049-49742:050.

-8905120163 Advises that search of licensing files found no licenses issued for alpha emitting radiation sources in lightning rods.
AUSTIN,J.H. Medical, Academic & Commercial Use Safety Branch 88/12/29. MALLETT,B.S. Region 3, Ofc of the Director. 18pp. 49742:051-49742:068.

-8905120165 Forwards LH Joseph 890119 ltr to Univ of Iowa Heary Brothers Co notice of violation of rules if Th-232 exchanged for Ra-226 source.
HOKEL,B.W. Iowa, State of. 89/01/30. HOLT,B.J. Region 3, Ofc of the Director 2pp 49742:069-49742:075.

-8905120166 Requests further clarification of NRC position on public use of lightning rods containing alpha-emitting radioactive matls.
MALLETT,B.S. Region 3, Ofc of the Director. 89/02/16. AUSTIN,J.M Medical, Academic & Commercial Use Safety Branch 2pp. 49742:076-49742:077.

--8905120170 Responds to 890216 request for technical assistance on use of alpha-emitting lightning rods
AUSTIN,J.H Medical, Academic & Commercial Use Safety Branch. 89/03/01
MALLETT,B.S. Region 3, Ofc of the Director. 3pp 49742:078-49742:080

--8905120171 Advises that State of NY should take prompt action to cease distribution of lightning rods by general licensee since distribution of devices as consumer product not authorized activity under state general license
MILLER,V Assistant Director for State, Local & Indian Relations 89/03/20
MCGRATH,J Region 1, Ofc of the Director 1p. 49742:081-49742:081.

--8905120174 Informs that State of NY requested to take appropriate steps to cease distribution by New York general licensee of lightning rods containing source matl & obtain plan to recover devices distributed to date
KAMMERER,C. Assistant Director for State, Local & Indian Relations. 89/04/03 Affiliation Not Assigned 3pp 49742:082-49742:084

--8905120176 Forwards informal NRC memos re distribution by Heary Brothers Corp of lightning rods containing thorium NRC license required State should order licensee to cease distribution request recovery & seek NRC authority
MCGRATH,J R Region 1, Ofc of the Director 89/04/06 BRADLEY,F.J New York, State of 1p 49742:085-49742:085

--8905120178 Advises that distribution of lightning rods w/thorium sources appears to be in compliance w/applicable regulations & no further action planned.Related info encl
KINNEMAN,J.D Region 1, Ofc of the Director 89/04/18. LAMASTRA,M.A Office of Nuclear Material Safety & Safeguards,Director. 34pp 49742:097-49742:120.

--8905120181 Requests immediate emergency stay of NRC final order directing cessation of distribution of lightning protection terminals containing Th-232 & establishment of recall plan
JOSEPH,L.H Jaeckle, Fleischmann & Mugel 89/04/19 BERNERO,R.M Office of Nuclear Material Safety & Safeguards,Director 7pp. 49742:121-49742:127.

--8905120185 Advises that NRC agreed to reconsider position on distribution of lightning rods containing source matl & no enforcement action will be taken during reconsideration period
KAMMERER,C Assistant Director for State, Local & Indian Relations 89/05/03 Affiliation Not Assigned 1p 49742:130-49742:135

8905170148 FOIA request for NUREG rept re work noted in NUREG/CR-2331, Vol 3,Numbers 1 & 2, "Safety Research Program Sponsored by RES."
WEBB,R.E. Affiliation Not Assigned 89/04/16 NRC - No Detailed Affiliation Given. 1p 49766:049-49766:049

8905170153 Final response to FOIA request App A record encl & available in PDR
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/11 WEBB,R.E. Affiliation Not Assigned 2pp 49766:050-49766:183

--8905170154 Draft Rev 1 to NUREG/CR-5388, "Reactivity Accidents, Reassessment of Design Basis Events."
DIAMOND,D.J., HSU,C., FITZPATRICK,R Brookhaven National Laboratory FIN A-3985. BNL-NUREG-52198 89/04/30. Office of Nuclear Regulatory Research, Director (Post 860720). 130pp. 49766:052-49766:183

8905170160 FOIA request for monthly operating repts for Apr 1970 for Farley Unit 1.
WILLIAMS,O.G JRA Associates (GGW-89-159/193 89/04/25. GRIMSLEY,D.H NRC - No Detailed Affiliation Given 2pp. 49766:184-49766:185

8905170163 Final response to FOIA request for records Requested record apparently misplaced in PDR & not copied,microfiched & made available to LPDR Hardcopy not located
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/11. WILLIAMS,O.G. JRA Associates. 1p 49766:186-49766:186

8905170169 FOIA request for bidders list for RFP RS-RES-89-058.
FYE,J.F. BDM Corp. 89/05/03 NRC - No Detailed Affiliation Given 1p 49766:047-49766:047.

8905170173 Final response to FOIA request No agency records subj to request located Contract to be awarded in Oct 1989 at which time request should be resubmitted
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/11 FYE,J.F BDM Corp 1p 49766:048-49766:048.

8905190371 FOIA request for license applications of Univ of Missouri & GA Technologies re irradiation & counting of gemstones
WEGST,W.F Affiliation Not Assigned 89/04/20. NRC - No Detailed Affiliation Given 1p. 49814:344-49814:344.

8905190379 Final response to FOIA request for records App A records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/11. WEGST,W.F. Affiliation Not Assigned. 2pp. 49814:345-49815:142

--8810240264 License 04-14395-02E for General Atomics,authorizing use of any matl w/Atomic Numbers between 1-83,in accordance w/ Section 32.11,10CFR Part 32,distribution of processed topaz containing byproduct matl
LAMASTRA,M. Fuel Cycle Safety Branch 88/10/12 2pp. 49814:347-49814:348.

--8810240276 Forwards revised application for license.Submits 12 points for which addl info requested followed by where in application or appx info provided W/o application.
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc /General Atomic Co.). 010643 88/09/09 LAMASTRA,M Medical, Academic & Commercial Use Safety Branch 3pp. 49815:015-49815:017.

--8810240281 Forwards revised application for license,authorizing distribution of irradiated topaz to persons exempt from regulations
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc /General Atomic Co.) 010643. 88/06/30. LAMASTRA,M. Medical, Academic & Commercial Use Safety Branch 2pp. 49815:073-49815:110.

--8810240285 Application for license,authorizing distribution to persons exempt from licensing from facilities of General Atomics in San Diego,CA Fee paid.
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc /General Atomic Co.) 010643. 88/06/30 34pp. 49815:075-49815:110.

--8810240291 Forwards expanded App 5.0 to application for license authorizing distribution of irradiated topaz to persons exempt from regulation
ASMUSSEN,K.E General Atomics (formerly GA Technologies, Inc /General Atomic Co.) 010643 88/09/14 LAMASTRA,M Medical, Academic & Commercial Use Safety Branch. 9pp 49815:006-49815:014

--8810240301 Requests addl info re 860409 & 1031 applications for license,authorizing use of irradiated crystalline matl
LAMASTRA,M.A Fuel Cycle Safety Branch 010643. 88/09/03 ASMUSSEN,K.E General Atomics (formerly GA Technologies, Inc /General Atomic Co.). 7pp. 49815:111-49815:120

--8810240308 Application for license,authorizing distribution of irradiated topaz to persons exempt from licensing Fee paid
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc /General Atomic Co.) 88/09/09 70pp 49815:018-49815:072.

--8905190387 Summary of 890803-04 meetings w/licensee to answer questions re application for irradiation of gemstones at TRIGA facility
JONES,C.G Fuel Cycle Safety Branch 88/09/20 Fuel Cycle Safety Branch 17pp. 49814:349-49815:005

--8905190407 Returns check w/861031 ltr amending 860409 application for matl license
JACKSON,G License Fee Management Branch (861123-870413) 88/12/03
ASMUSSEN,K.E General Atomics (formerly GA Technologies, Inc /General Atomic Co.) 20pp. 49815:121-49815:142

8905190469 FOIA request for Syncor QC/QA program
REUTHER,J Roche Professional Service Centers, Inc. 89/04/26 Division of Freedom of Information & Publications Services (Post 890205) 1p. 49815:143-49815:143

8905190481 Final response to FOIA request for records App A documents encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/12 REUTHER,J. Roche Professional Service Centers, Inc. 2pp. 49815:144-49815:181

--8905190468 Forwards rev to QC procedures for TC-99m labeled radiopharm.
COFFEY,J.L Syncor International Corp. 86147 88/09/26 DAVIS,A.B. Region 3, Ofc of the Director 18pp 49815:146-49815:163

--8905190481 Forwards addl info in response to 881014 request for addl info re application for amend
COFFEY,J.L Syncor International Corp 86147 89/01/24 ADAM,W.J Region 3, Ofc of the Director. 2pp 49815:164-49815:165.

--8905190468 "Radiopharm QC Procedures."
* Syncor International Corp 86816. 88/09/21 16pp 49815:166-49815:181.

8905220013 FOIA request for records re 890411 meeting to discuss misadministrations
FELTON,J.M Nuclear Licensing Reports. 89/05/02 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p 49823:140-49823:140

8905220016 Final response to FOIA request No agency records subj to request located Meeting never held & has not been rescheduled
GRIMSLEY,D Division of Freedom of Information & Publications Services (Post 890205) 89/05/17 FELTON,J. Nuclear Licensing Reports 1p 49823:141-49823:141

8905220020 FOIA request for any notes or records of 860331 meeting between High Level Waste Mgt staff & EPA re activities
FELTON,J.M. Nuclear Licensing Reports 89/05/01 GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p 49823:134-49823:134

8905220024 Final response to FOIA request.Listed records subj to request encl
GRIMSLEY,D Division of Freedom of Information & Publications Services (Post 890205). 89/05/17 FELTON,J. Nuclear Licensing Reports. 1p 49823:135-49823:139.

--8904130486 Summary of 890331 meeting w/EPA re assessment of DOE civilian repository compliance w/EPA high level waste std
KALMAN,K Repository Licensing & Quality Assurance Project Directorate (881120). 89/04/11 Repository Licensing & Quality Assurance Project Directorate (881120). 3pp 49823:136-49823:138

--8905220029 Discusses 890308 telcon w/F Galpin,EPA re meeting to discuss organization & functioning to deal w/assessing DOE Civilian Repository compliance w/EPA stds
BROWNING,R. Division of High Level Waste Management (Post 870413). 89/03/08
YOUNGBLOOD,B.J Division of High Level Waste Management (Post 870413)
LINEHAN,J.J Repository Licensing Project Directorate (881013-881119).
BALLARD,R.L. Geoscience & Systems Performance Branch (Post 880911). 1p 49823:139-49823:139

8905220054 FOIA request for documents re 890223 meeting between NRC & NUMARC to discuss content of petition to be submitted to designate some nuclear power plant waste as below regulatory concern including drafts of petition
FELTON,J.M Nuclear Licensing Reports. 89/04/24. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 1p. 49823:083-49823:083.

8905220058 Final response to FOIA request for documents Forwards records subj to request.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/17 FELTON,J Nuclear Licensing Reports. 1p 49823:084-49823:088

8905220074 FOIA request for remarks by V Miller at NDTMA conference on 890214-16 re NRC perspective on radiographer certification, status of radiography equipment rule & role of mgt in quality rad ation safety program
FELTON,J.M Nuclear Licensing Reports. 89/04/24. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 1p 49823:075-49823:075.

8905220077 Final response to FOIA request Presentation by VL Miller at NDTMA Annual Meeting on 890213-16 in Las Vegas,NV encl.
GRIMSLEY,D Division of Freedom of Information & Publications Services (Post 890205). 89/05/17. FELTON,J Nuclear Licensing Reports. 1p. 49823:076-49823:082

--8905220083 Presentation to NDTMA Annual Meeting on 890213-16 in Las Vegas,NV re NRC perspective on radiographer certification, status of radiography equipment rule & role of mgt in quality radiation safety program
MILLER,V.L. Assistant Director for State Agreements Program 89/02/13 6pp 49823:077-49823:082.

8905220118 FOIA request for info re radioactive materials buried in or around Monroe County,specifically Salt Creek Valley & Indiana Low property/Gully Nature Preserve
WOLFE,L.K. Affiliation Not Assigned 89/05/05. WEDIMAN,D Region 3, Dlc of the Director 1p. 49823:120-49823:120.

8905220121 Final response to FOIA request for info No agency records subj to request located
PHILIPS,J Division of Freedom of Information & Publications Services (Post 890205) 89/05/17 WOLFE,L. Affiliation Not Assigned 1p 49823:121-49823:121

8905220133 FOIA request for documents re Dept of Army,US Army Lab Command Mat's Technology Lab in Watertown,State of MA from last ten yrs NRC regulations as they pertain to disposal of radioisotopes to sewerage sys
MANNIX,D.E. Massachusetts, Commonwealth of. 89/03/30 NRC - No Detailed Affiliation Given 1p. 49823:089-49823:089.

8905220139 Final response to FOIA request for documents Forwards App A documents App A documents also available in PDR
PHILIPS,J Division of Freedom of Information & Publications Services (Post 890205) 89/05/17 MANNIX,D.E. Massachusetts, Commonwealth of. 2pp 49823:090-49823:119.

--8905220140 Package of field notes for Insp Repts 81-01,85-01 & 88-01, dtd 810522,850308 & 880622,respectively
MCGINNES,J Region 1, Dlc of the Director 81/05/22 28pp. 49823:092-49823:119

8905220213 Fourth partial response to FOIA request for records App O records available in PDR App J & releasable portions of App K records encl Portions of App K records & Apps L,M & N records withheld (rel FOIA Exemption 5)
GRIMSLEY,D.H Division of Freedom of Information & Publications Services (Post 890205). 89/05/12 PARR,SH.D. Blade Tribune, Oceanside CA. 8pp 49825:267-49826:041.

--8706040184 "Fitness for Duty of Nuclear Power Plant Personnel," policy statement.Statement presents NRC policy re fitness for duty of nuclear power plant personnel & describes activities NRC will use to execute responsibilities
ZECH,L.W. Commissioners 86/07/30 14pp. 49825:316-49825:329

--8905220224 Forwards response to Acosta Region V should obtain details of drug testing per 10CFR55.27 & advise of any problems
LIEBERMAN,J. Dlc of Enforcement (Post 870413) 88/07/22 MIRAGLIA,F. MARTIN,T., GOLDBERG,J. NRC - No Detailed Affiliation Given 41pp 49825:275-49825:315

--8905220231 Forwards schedule of assignments & responsible organizations for 890627 NRR/regional administrators mgt meeting
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/07/26 Office of Nuclear Reactor Regulation, Director (Post 870411) 53pp 49825:330-49826:041.

8905220258 Appeals denial of FOIA request for records,Dlc of Investigations erroneously denied request.Documents re law enforcement inclosed proceeding & would not interfere w/ ongoing investigation.
CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 89/04/04 Dlc of the Executive Director for Operations. 2pp 49826:272-49826:291

--8905220264 Requests Party brief on support of appeal of denial of FOIA request re records of investigation into events surrounding 870331 shutdown of plant
CLAIR,K.S. Schnader, Harrison Segal & Lewis 89/04/04 12pp 49826:274-49826:291

8905220269 Responds to 890401 appeal of denial of FOIA request for documents re plant investigation ongoing & could result in disciplinary or adverse action therefore assertion of Exemption 7A to protect documents proper
CHILK,S.J. Office of the Secretary of the Commission. 89/05/12. CLAIR,K.S. Schnader, Harrison, Segal & Lewis 1p.

8905220312 FOIA request for solicitation mailing list or other list containing names & mailing addresses of all firms & persons requesting Solicitation RS-ARM-89-135.
ROSE,F.L. MARC Analysis Research Corp 89/04/03 NRC - No Detailed Affiliation Given 1p. 49826:263-49826:263

8905220339 FOIA request for solicitation mailing list or other lists containing names & addresses for Solicitation RS-ARM-89-130.
ROSE,F.L. MARC Analysis Research Corp 89/04/04. NRC - No Detailed Affiliation Given 1p 49826:264-49826:264.

8905220343 Final response to FOIA request for records App A records withheld (rel FOIA Exemptions 4 & 5)
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/16. ROSE,F.L. MARC Analysis Research Corp 3pp 49826:265-49826:267

8905220388 FOIA request for all documentation of contacts w/NRC re Lightning Prevention of America,Inc (LPA),Heary Brothers Lightning Protector Co,Inc &/or LPA products.
JOSEPH,L.H. Jaeckle, Fleischman & Mugel 89/05/01. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 2pp 49823:122-49823:126.

8905220404 Final response to FOIA request for records App A records encl & available in PDR.Brods FOIA Request 89-182 also encl.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/16 JOSEPH,L.H. Jaeckle, Fleischman & Mugel 2pp 49823:127-49823:133.

--8905220407 Requests review of certain lightning protection devices containing small charges of radioactivity.
FOLEY,J.P. Coalition Against Nonoffective Lightning Protection Technologies. 88/09/30. ZECH,L.W. Commissioners 1p. 49823:129-49823:129

--8905220411 Advises that lightning protection devices containing small quantities of radioactive matl exist,devices contain Ra-226 which is naturally occurring & not regulated by NRC
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director 88/10/25 FOLEY,J.P. Coalition Against Nonoffective Lightning Protection Technologies 2pp 49823:130-49823:131

--8905220412 Forwards complaint filed by Heary Brothers & affidavit of E. Heary in support of motion for preliminary injunction & Buffalo News article dtd 880826.
BROAS,T.M. Anderson, Hiboy, Nauheim & Blair 89/04/26 BOLLWERK,P. NRC - No Detailed Affiliation Given 2pp 49823:132-49823:133

8905240332 FOIA request for recorded statement of Luebbert,Amendments 1 & 2 to License 24-13998-01,applications for amends records re G Porter or J Ballard & similar cases
FITZGERALD,P.W. Brown, James & Rabbit, P.C 89/03/27. NRC - No Detailed Affiliation Given 2pp 49855:203-49855:217

8905240335 Final response to FOIA request App A records encl & available in PDR No records re items 1 & 5 located App B record partially withheld (rel FOIA Exemption 6)
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/16 FITZGERALD,P.W. Brown, James & Rabbit, P.C 4pp 49855:215-49855:235.

--8905240339 Application for license,authorizing possession & use of 2.5 Co-60 in AECL Model C-163 Fee paid.
* Combustion Engineering Inc 71/04/07 2pp. 49855:222-49855:223

--8905240342 License 24-13998-01 for C-E Glass,Inc,authorizing possession & use of 2.5 Ci Co-60 in Robertshaw Model 770-A5 source holder for level measurements
BRINKMAN,R.E. Atomic Energy Commission 71/04/28 3pp. 49855:224-49855:226

--8905240344 Application for renewal of License 24-13998-01,authorizing possession & use of 2.5 Ci Co-60 in Robertshaw Model 770-A5 source holder.
YOUNGBLOOD,C.J. Combustion Engineering, Inc 71009 76/03/11 2pp 49855:227-49855:228.

--8905240348 Amend 1 to License 24-13998-01 for C-E Glass,Inc,amending license in entirety
* Radioisotopes Licensing Branch (Pre 790501) 76/04/30 3pp 49855:229-49855:231

--8905240350 Application for amend to License 24-13998-01,authorizing use of AECL Model C-163 or Texas Nuclear Model 570-57157C sealed source
SCHMITT,P.J. Combustion Engineering, Inc 77/12/08. Radioisotopes Licensing Branch (Pre 790501). 1p 49855:232-49855:232.

--8905240354 Amend 2 to License 24-13998-01 for C-E Glass,Inc,authorizing possession & use of AECL Model C-163 or Texas Nuclear Model 570-57157C sealed source
BROWN,J.M. Radioisotopes Licensing Branch (Pre 790501) 78/01/09 1p 49855:233-49855:233

--8905240359 Partially withheld ltr re evaluation of unusual event at C-E Glass re:Two individuals exposed to Co-60 in stainless steel device.First individual shows no abnormal signs. Second individual diagnosed w/chronic myelocytic leukemia
SAENGER,E.L. Cincinnati, Univ of, Medical Center, Cincinnati, OH 88/10/07
SRENIAWSKI,D. Region 3, Dlc of the Director. 2pp. 49855:234-49855:235

8905250033 FOIA request for records re EPA meeting on Clean Air Act Amendments on 890414 in Silver Spring,MD.
FELTON,J.M. Nuclear Licensing Reports. 89/05/02. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p. 49866:344-49866:344

8905250038 Final response to FOIA request,App A records encl
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/17. FELTON,J. Nuclear Licensing Reports 2pp. 49866:345-49867:033

--8905250045 Advocates that determination be made under Approach A,case by case analysis using all available health related data.Use of single criterion could produce inappropriate results. Related documentation encl.
BULLOCK,J.C. Handy & Harman. 89/04/10. Environmental Protection Agency 41pp 49866:347-49867:033.

8905250075 FOIA request for all documents re transfer of State of WA radioactive matls license for Sherwood U Mill from Western Nuclear,Inc,to Spokane Indian Tribe
BLUMENFELD,C.R. Bogle & Gates. 18438/38446 89/04/11. Region 4, Dlc of the Director. 1p 49867:034-49867:034.

8905250083 Final response to FOIA request for records App A records available in PDR App B records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/17. BLUMENFELD,C.R. Bogle & Gates. 4pp 49867:035-49867:078

--8903020194 Responds to 890131 request for assistance in responding to State of WA requests re ownership transfer of Sherwood Mill to Spokane Tribe of Indians from Western Nuclear,Inc. Sherwood Mill still under state license.
GREEVES,J.T. Division of Low Level Waste Management & Decommissioning (Post 870413). 89/03/01. MILLER,V.L. Assistant Director for State Agreements Program 10pp. 49867:069-49867:078.

--8905250088 Discusses T Strong 880103 telcon re Spokane Tribe & Western Nuclear negotiations for Tribe to take over mill. Jurisdiction for mill reverts back to NRC if Tribe becomes licensee
SCHNEIDER,K. NRC - No Detailed Affiliation Given. 89/01/03. MILLER,V.L. NRC - No Detailed Affiliation Given 6pp. 49867:039-49867:044.

--8905250097 Requests NRC participation on committee to deal w/hydrology issues & listed questions re closure of Dawn Mining Co mills-te.Related info encl
THOMPSON,R.J. Washington, State of. 89/04/06. KAMMERER,C.C. State, Local & Indian Tribe Programs. 13pp. 49867:045-49867:057.

--8905250107 Requests review of State of WA request that state be allowed to enter into contract to continue environ monitoring at Sherwood mill.State also requests NRC procedure to handle issue of surety bond to cover cost of closure of mill
MILLER,V.L. Assistant Director for State Agreements Program 89/01/31
KNAPP,M.R. Division of Low Level Waste Management & Decommissioning (Post 870413). 2pp. 49867:058-49867:068

8905250118 FOIA request for records re costs & expenditures for clean up & decontamination of Bldg 4060
EPSTEIN,K C Plain Dealer, Cleveland, OH 87/11/12. CASSIDY,P. Air Force, Dept of. 2pp 49866 335-49866 336

8905250120 Responds to FOIA request for records App A & B records available in PDR
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205). 89/05/18 EPSTEIN,K C Plain Dealer, Cleveland, OH. 3pp 49866 337-49866 341

--8905250137 Requests response within 30 days on 860918 incident re Am-241 contamination inside radwaste storage bldg at Wright Patterson AFB,NRC concerned that violation of employee protection provisions of 10CFR30 7(a) may have occurred
MARTIN,R D. Region 4, Ofc of the Director EA-88-116 88/05/11 MAUK,B D Air Force, Dept of 2pp 49866 340-49866 341.

8905250126 FOIA request for info re radwaste spill at Wright-Patterson AFB Bldg 4060.
CORNETTE,D O Affiliation Not Assigned 89/03/21 Air Force, Dept of 1p 49866 310-49866 312

8905250147 Responds to FOIA request for records Apps A & B records available in PDR
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205). 89/05/18 CORNETTE,D O. Affiliation Not Assigned 3pp 49866 313-49866 315

8905250155 FOIA request for records re 860918 spill of Am-241 on Bldg 4060 at Wright Patterson AFB
H ILLS,W. Cox Enterprises, Inc 87/11/10 Air Force, Dept of. 1p 49866 295-49866 295

8905250160 Responds to FOIA request for records Apps A & B records available in PDR.
GRIMSLEY,D H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/18 HILLS,W Cox Enterprises, Inc 3pp. 49866 296-49866 300

8905250168 FOIA request for records re 890412 meeting w/Veterans Admin in Washington,DC to discuss program improvements
FELTON,J M Nuclear Licensing Reports 89/05/02. GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205) 1p 49866-301-49866 301

8905250172 Final response to FOIA request.App A records encl
GR MSLEY,D H Division of Freedom of Information & Publications Services (Post 890205) 89/05/22 FELTON,J Nuclear Licensing Reports 2pp. 49866 302-49866 309.

--8905250177 Agenda for 890412 meeting w/Veterans Admin in Washington DC to discuss program improvements Related info encl
* NRC - No Detailed Affiliation Given 89/04/12. NRC - No Detailed Affiliation Given 6pp 49866 304-49866 309

8905250221 FOIA request for records indicating whether NRC started rulemaking to require mfgs of greater than Class C sources to be responsible for ultimate disposal
FELTON,J M Nuclear Licensing Reports 89/04/24 GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205). 1p 49872 215-49872 215

8905250222 Final response to FOIA request for documents.No agency records sub, to request located
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205) 89/05/22 FELTON,J M Nuclear Licensing Reports 1p 49872 216-49872 216.

8905250363 FOIA request for info on number of drilling rigs utilized for exploration,testing,sampling or measurement of ground water owned or leased by NRC.
REIMER,C. National Water Well Association 89/04/25 NRC - No Detailed Affiliation Given 1p. 49866 342-49866 342.

8905250358 Final response to FOIA request No agency records sub, to request located
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205). 89/05/23. REIMER,C. National Water Well Association. 1p. 49866 343-49866 343.

8905250365 FOIA request for SIMS for Beaver Valley Units 1 & 2.
VASSELLO,J.V. Duquesne Light Co. 89/05/03 NRC - No Detailed Affiliation Given 1p 49866 316-49866 316.

8905250369 Final response to FOIA request.Regulatory Info Tracking Sys project managers rept encl.
GRIMSLEY,D H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/19. VASSELLO,J.V. Duquesne Light Co. 1p. 49866 317-49866 334.

--8905250373 "Regulatory Info Tracking Sys Project Managers Rept."
* Region 1, Ofc of the Director 89/04/24 17pp 49866 318-49866 334.

8905260048 FOIA request for Licenses 24-16322-02E & 42-18313-01E & supporting documentation,including sealed source registration sheet
HAYS,W.A Lovitron International, Inc. 89/04/25 GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 890205). 1p. 49867:139-49967:138

8905260058 Final response to FOIA request App A records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205) 89/05/09. HAYS,W.A. Lovitron International, Inc. 5pp 49867:139-49868:249

--7901240108 Matl/Byproduct License 42-18313-01E is issued to Entronic Co for use of Am-241 in smoke detection devices.
JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 79/01/08 24pp 49867:165-49867:188.

--7901250318 In accordance w/780921 application,Matl/Byproduct License 24-16322-02E for Entronic Corp is assigned Amend 3, terminating license.
JONES,J.A Radioisotopes Licensing Branch (Pre 790501). 79/01/08 102pp 49868 131-49868:232

--8009020442 Requests amend of matl/byproduct license to include model number & designation of Valve-Tech Industries VT-10B & VT-10E which are identical to Entronic/NEWCO ES-3 & ES-3E. Change of Entronic to NEWCO was transfer of ownership.
KINKLER,E.S. NEWCO W.A.H., Inc. 1360. 80/08/23. JONES,J. Materials Licensing Branch. 1p. 49867:223-49867:223.

--8103120167 Advises that mfg & distribution of smoke detectors have been discontinued under license 42-18313-01E
BUSHONG,S C Bushong, S C ScD. 06550 81/01/21 JONES,J. Materials Licensing Branch 4pp 49857:231-49867:234.

--8905260068 Responds to 780411 ltr to W Kerr re smoke detectors mfg by Entronic Co Distribution acceptable & exempt from requirements of 10CFR30.20 when amend issued
LUBENAU,J O Office of State Programs, Director (Pre 870413) 78/06/12 GORRELL,J E. Texas, State of 1p 49867 144-49867 144

--8905260077 Confirms 780803 telcon requesting extension to deadline for annual rept required in 10CFR32.29(C) from 780730 to 780830
JOHNSON,R W. Entronic Co 3068 78/08/03. BASSIN,N Radioisotopes Licensing Branch (Pre 790501) 1p 49867:145-49867 145

--8905260092 Submits annual rept,identifying quantity & type of licensed mat'l transferred by Entronic Co.
JOHNSON,R W. Entronic Co 3354 78/09/29 Office of Nuclear Material Safety & Safeguards Director 1p 49867:146-49867 146

--8905260106 Requests addl info re 781011 application for license to distribute Model ES-3 smoke detectors including description of prototype tests performed on detector to determine effectiveness of containment of byproduct matl.
JONES,J A. Materials Licensing Branch 86417 78/10/31 KINKLER,E S. Entronic Co 17pp 49867:147-49867:163

--8905260110 Advises that licensee changed place of distribution of smoke detectors as listed
JONES,J A Materials Licensing Branch. 79/01/05 Materials Licensing Branch 1p 49867:164-49867:164.

--8905260176 Forwards bankruptcy plan for Entronic Co.
WEISS,D License Fee Management Branch (Pre 861123) 79/08/20 MILLER,V Materials Licensing Branch 32pp 49867:189-49867 220

--8905260201 Application for amend to License 42-18313-01E,changing name of licensee while retaining former address,adding Model ES-3E,replacing S Kinkler w/T Workman as radiation safety officer & adding listed members to committee.
KINKLER,S NEWCO W A H., Inc 0837 80/03/18. BASSIN,N Materials Licensing Branch 2pp 49867 221-49867 222

--8905260212 Requests fee for 800623 application for amend to License 42-18313-01E
JACKSON,G License Fee Management Branch (Pre 861123) 04409. 80/07/14 KINKLER,E S. NEWCO W A H., Inc 1p. 49867 224-49867:224

--8905260216 Advises that unless response to 800714 request for fees for 800624 application for amend to License 42-18313-01E received within 30 days application will be considered abandoned.
JACKSON,G. License Fee Management Branch (Pre 861123) 80/08/29 KINKLER,E S NEWCO W A H., Inc. 2pp 49867 225-49867:226

--8905260220 Requests info re change of address of Entronic,Inc,mfg & distributor of ionization-type smoke detectors.
LUBENAU,J O Office of State Programs, Director (Pre 870413). 81/01/30. MILLER,V L. Materials Licensing Branch 2pp. 49867 227-49867:228.

--8905260224 Submits daily staff notes for 810313.
DIRCKS,W.J. Ofc of the Executive Director for Operations. 81/03/16. HENDRIE, GILINSKY, BRADFORD Commissioners. 2pp 49867 229-49867 230

--8905260230 Amend 1 to License 42-18313-01E for Entronic Co,terminating license
GUINN,P.R. Materials Licensing Branch 81/04/23. 45pp 49867:235-49867:279

--8905260234 Forwards application for license,authorizing mfg & distribution of Models Z-100 & Z-700 smoke detectors.
O'KEEFE,G R Entronic Co. 76/12/21. BASSIN,N Atomic Energy Commission. 2pp 49867 280-49867:281.

--8905260237 Application for license,authorizing possession & use of 60 mCi Am 241 to provide ionization current in smoke detectors.Fee paid
* Entronic Co. 76/12/30 10pp 49867:282-49868 027.

--8905260240 Requests fee for 781230 application for license to mfg smoke detectors
CABELL,A S. License Fee Management Branch (Pre 861123). 77/01/14 O'KEEFE,G.R. Entronic Co. 1p 49868 028-49868 028

--8905260241 Informs of change of address as listed.
O'KEEFE,G R Entronic Co 0494. 77/02/07. Radioisotopes Licensing Branch (Pre 790501) 1p 49868:029-49868.029.

--8905260245 Discusses 770210 telcon re G O'Keefe 770207 ltr requesting change of address.
ST MARY,F.A. Radioisotopes Licensing Branch (Pre 790501) 77/04/26 Radioisotopes Licensing Branch (Pre 790501). 1p 49868.030-49868:030.

--8905260249 Requests listed addl info re 781230 application & 770207 ltr requesting license to mfg & distribute smoke detectors.
ST MARY,F.A. Radioisotopes Licensing Branch (Pre 790501). 05874 77/03/01 O'KEEFE,G R. Entronic Co 2pp. 49868 031-49868:032.

--8905260269 Responds to request for addl info re license to market smoke detectors using cheaper Am-241 sources
BAGANOFF,F. Entronic Co. 2337. 77/07/07. ST MARY,F.A. Radioisotopes Licensing Branch (Pre 790501) 4pp 49868 033-49868 036

--8905260270 Forwards description of QC program during mfg of detectors & correction to mistype of source strength.
BAGANOFF,F Entronic Co 91636 77/12/12 JONES,J.A Radioisotopes Licensing Branch (Pre 790501). 5pp. 49868:037-49868:041.

--8905260271 Requests listed addl info re application for license to distribute smoke detectors to persons exempt from licensing per 10CFR30.20.
JONES,J A. Radioisotopes Licensing Branch (Pre 790501) 86580. 77/12/23 BAGANOFF,F. Entronic Co 2pp 49868 042-49868 043.

--8905260272 Advises that licensee has two plant locations for smoke detector production as listed.Production & distribution will be sub. to controls of NRC license.Steps to control detector from being shipped w/dual markings listed
HAYS,W.A. Entronic Co. 92057. 78/01/04. BASSIN,N. NRC - No Detailed Affiliation Given. 47pp. 49868:044-49868:090

--8905260273 Submits target labels for Model ES-7,per A Hay request
SEARCEY,W.M. Entronic Co. 78/01/05. BASSIN,N. NRC - No Detailed Affiliation Given. 1p. 49868:091-49868:091

--8905260274 License 24-16322-02E for Entronic Corp authorizing distribution of Models Z-100,Z-100A,Z-100R,Z-700 & ES-7 smoke detectors containing 1 uCi Am-241.
BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 78/01/12. 2pp. 49868:092-49868:093.

--8905260276 Forwards Amend 2 to License 24-16322-01 & License 24-16322-02E
BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 78/01/12. HAYS,W.A. Entronic Co. 2pp. 49866:094-49868:095

--8905260277 Confirms that License 24-16322-02E & Amend 2 to License 24-16322-01 issued on 680112
BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 78/01/13. HAYS,W.A. Entronic Co. 3pp. 49868:096-49868:098.

--8905260278 Describes new variation of Model ES-7 smoke detector per 780224 telcon
JOHNSON,R.W. Entronic Co. 78/02/28. JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 2pp. 49868:099-49868:100

--8905260279 Forwards typical labeling & cross ref identifying models of private label customers
JOHNSON,R.W. Entronic Co. 93742. 78/03/16. JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 14pp. 49869:101-49868:114.

--8905260280 Confirms 780614 telcon on correction to 780316 ltr re private label customers
JOHNSON,R.W. Entronic Co. 2300. 78/06/15. JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 49868:115-49868:115.

--8905260282 Amend 1 to License 24-16322-02E for Entronic Corp,amending license in entirety.
JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 78/06/19. 2pp. 49868:116-49868:117

--8905260283 Requests listed addl info re 780316 application for amend to License 24-16322-02E.
JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 93742. 78/06/22. JOHNSON,R.W. Entronic Co. 1p. 49868:118-49868:118.

--8905260284 Forwards typical labeling for Eico & Wadonics units in license,per 780622 request
JOHNSON,R.W. Entronic Co. 93742. 78/07/07. JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 3pp. 49868:119-49868:121

--8905260285 Amend 2 to License 24-16322-02E for Entronic Corp,amending Conditions 10 & 12 as listed
JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 78/07/17. 1p. 49868:122-49868:122.

--8905260286 Advises of issuance of Amend 2 to License 24-16322-02E, authorizing distribution of Wadonics Model's WO-1,WO-2 & WO-7,Eagle Electric Mfg Model's 684 & 685 & Eico Model SD-75 detectors
JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 78/07/17. Radioisotopes Licensing Branch (Pre 790501). 1p. 49868:123-49868:124.

--8905260287 Application for amend to Licenses 24-16322-01 & 24-16322-02E,changing address as listed.
JOHNSON,R.W. Entronic Co. 86417. 78/09/05. JONES,J.A. Radioisotopes Licensing Branch (Pre 790501). 1p. 49868:125-49868:125

--8905260288 Advises that Entronic Co permanently discontinued all activites involving Licenses 24-16322-01 & 24-16322-02E.
JOHNSON,R.W. Entronic Co. 96037. 78/09/21. BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 1p. 49868:126-49868:126.

--8905260290 Requests fee for 780305 application for amend to License 24-16322-02E.
JACKSON,G. License Fee Management Branch (Pre 861123). 86417. 78/10/04. JOHNSON,R.W. Entronic Co. 1p. 49869:127-49868:127.

--8905260291 Application for amend to License 24-16322-02E,authorizing distribution of smoke detectors.Fee paid
KINKLER,E.S. Entronic Co. 96417. 78/10/11. BASSIN,N. Radioisotopes Licensing Branch (Pre 790501). 1p. 49869:128-49869:128.

--8905260294 Forwards prototype tests on Model ES-3 smoke detector,mfg procedures & drawings & QC procedures & corrected supplemental info.
KINKLER,E.S. Entronic Co. 4228. 78/11/29. JONES,J.A. Materials Licensing Branch. 1p. 49868:129-49868:129.

--8905260297 Requests that license be granted to mfg & distribute smoke alarm using Am source mfg by EAD Metalurgical,Inc
KINKLER,E.S. Entronic Co. 78/12/27. JONES,J. Radioisotopes Licensing Branch (Pre 790501). 1p. 49868:130-49868:130

--8905260305 Advises that licensee will try to keep within upper limit of 1 uCi Am-241 as source for smoke detectors.
O'KEEFE,G.R. Entronic Co. 85874. 89/05/26. BASSIN. NRC - No Detailed Affiliation Given. 17pp. 49869:233-49868:249.

8905260397 Appeals denial of FOIA request for records re facility discharge of radioactive liquid into creeks
FRIEDMAN,M.L. Friedman & Friedman. 89/02/09. Ofc of the Executive Director for Operations. 5pp. 49873:285-49873:289.

8905260399 Responds to 681229 FOIA request for records to DOJ.Records compiled for law enforcement purposes & withheld (ref FOIA Exemption 7)
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/01/27. FRIEDMAN,M.L. Friedman & Friedman. 1p. 49873:284-49973:284.

8905260404 Partial response to 890209 appeal of denial of FOIA request for records.Appeal partially granted & partially denied.App A documents partially withheld (ref FOIA Exemption 6).App B info referred to util for review
THOMPSON,R.L. Ofc of Nuclear Material Safety & Safeguards Director. 89/05/15. FRIEDMAN,M.L. Friedman & Friedman. 6pp. 49873:290-49877:295

--8905260405 Transcript of 870407 investigative interview w/RJ Rottinghaus in San Diego,CA
* Region 5, Ofc of the Director. 87/04/07. 78pp. 49873:296-49874:015

--8905300001 Transcript of investigative interview w/RW Colombo on 870403 in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/04/03. 147pp. 49874:014-49874:160

--8905300003 "Nuclear Power & Radiation Workshop Manual."
* Public Affairs. 89/05/16. 150pp. 49874:161-49874:353.

--8905300004 Transcript of investigative interview w/HL Center in Rancho Cordova,CA.Pp 1-23.
* Region 5, Ofc of the Director. 87/03/25. 27pp. 49874:354-49875:018

--8905300006 Investigation Rept 5-86-010.Noncompliance noted:Major areas investigated:matl false statement,conspiracy to conceal presence of radioactive nuclides in liquid effluents released to environ & violation of 10CFR50 requirements
MARSH,R.G.; HAYES,B.B. Office of Investigations. 87/10/16. 55pp. 49875:019-49875:075

--8905300009 Requests investigation re licensee failure to comply w/ numerous regulatory requirements as documented in Insp Rept 50-312/86-15.
MARTIN,J.B. Region 5, Ofc of the Director. 86/06/23. MARSH,R.G. Region 5, Ofc of the Director. 4pp. 49875:076-49875:079

--8905300023 Transcript of investigative interview w/EM Bradley in Sacramento,CA
* Office of Investigations. 87/01/26. 69pp. 49875:080-49875:148

--8905300029 Rept of interview w/GP Yuhas re Insp Rept 50-312/86-15 on mgt & operation of liquid effluent program
YUHAS,G.P. Region 5, Ofc of the Director. 87/01/09. 3pp. 49875:149-49875:151

--8905300036 Transcript of 870115 investigative interview w/GP Yuhas in Walnut Creek,CA
* Region 5, Ofc of the Director. 87/01/15. 70pp. 49875:152-49875:221

--8905300039 Transcript of 870120 investigative interview w/GP Yuhas in Walnut Creek,CA
* Region 5, Ofc of the Director. 87/01/20. 45pp. 49875:222-49875:266

--8905300043 Requests answers to listed questions per 860703 meeting re Ofc of Investigations inquiry into operation & mgt of liquid effluent program
MARSH,R.G. Office of Investigations. 86/07/18. WARD,J.E. Sacramento Municipal Utility District. 2pp. 49875:267-49875:268

--8905300045 Transcript of 861209 investigative interview w/M. Ortis in Walnut Creek,CA
* Region 5, Ofc of the Director. 86/12/09. 40pp. 49875:269-49875:308

--8905300051 Requests answers to listed questions re 861202 response to Ofc of Investigations inquiry into operations & mgt of liquid effluent program
WEEKS,R.A. Office of Investigations. 86/12/24. WARD,J.E. Sacramento Municipal Utility District. 2pp. 49875:309-49875:310

--8905300054 Advises that listed documents/records reviewed in conjunction w/Inquiry RFI-RV-86-010 re mgt of liquid effluent program.
GILLIS,M. Office of Investigations. 87/07/15. MARSH,R.G. Office of Investigations. 11pp. 49875:311-49875:321.

--8905300056 Transcript of 870325 investigative interview w/L Kellman in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/25. 68pp. 49875:322-49876:029.

--8905300060 Transcript of 870325 investigative interview w/HL Powers in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/25. 54pp. 49876:030-49876:083.

--8905300062 Rept of interview w/DR Mixa re knowledge of alteration of counting times on analysis for radioactivity in water contained in regenerate holdup tank
MIXA,D.R. Sacramento Municipal Utility District. 87/01/26. 2pp. 49876:084-49876:085

--8905300066 Rept of interview w/WM Hampton re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank
HAMPTON,W.M. Sacramento Municipal Utility District. 87/01/26. 1p. 49876:085-49876:086.

--8905300069 Rept of interview of PR Howard re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank
HOWARD,P.R. Sacramento Municipal Utility District. 87/01/26. 1p. 49876:087-49876:087

--8905300073 Rept of interview of MP Leinwander re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water in regenerate holdup tank
LEINWANDER,M.P. Sacramento Municipal Utility District. 87/01/26. 2pp. 49876:088-49876:089.

--8905300078 Rept of interview w/WF Partridge re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank
PARTRIDGE,W.F. Sacramento Municipal Utility District. 87/01/26. 1p. 49876:090-49876:090

--8905300079 Partially deleted transcript of 870324 investigative interview w/WA Wilson in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/24. 90pp. 49876:091-49876:180

* Region 5, Ofc of the Director. 87/03/24. 139pp. 49876:272-49877:050.

--8905300091 Transcript of 870324 investigative interview w/GA Coward in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/24. 77pp. 49877:051-49877:127.

--8905300094 Transcript of 870324 investigative interview w/RP Oubre in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/24. 78pp. 49877:128-49877:205

--8905260405 Transcript of 870407 investigative interview w/RJ Rodriguez in San Diego,CA
* Region 5, Ofc of the Director. 87/04/07. 78pp. 49873:296-49874:013.

--8905300001 Transcript of investigative interview w/RW Colombo on 870403 in Rancho Cordova CA
* Region 5, Ofc of the Director. 87/04/03. 147pp. 49874:014-49874:160.

--8905300003 "Nuclear Power & Radiation Workshop Manual."
* Public Affairs. 89/05/16. 150pp. 49874:161-49874:353

--8905300004 Transcript of investigative interview w/HL Carter in Rancho Cordova,CA.Pp 1-23.
* Region 5, Ofc of the Director. 87/03/25. 27pp. 49874:354-49875:018

--8905300006 Investigation Rept 5 86-010 Noncompliance noted.Major areas investigated matl false statement,conspiracy to conceal presence of radioactive nuclides in liquid effluents released to environ & violation of 10CFR50 requirements
MARSH,R.G., HAYES,B.B. Office of Investigations. 87/10/16. 55pp. 49875:019-49875:075.

--8905300009 Requests investigation re licensee failure to comply w/ numerous regulatory requirements as documented in Insp Rept 50-312/86-15
MARTIN,J.B. Region 5, Ofc of the Director. 86/06/23. MARSH,R.G. Region 5, Ofc of the Director. 4pp. 49875:076-49875:079.

--8905300023 Transcript of investigative interview w/EM Bradley in Sacramento,CA
* Office of Investigations. 87/01/26. 69pp. 49875:080-49876:148.

--8905300029 Rept of interview w/GP Yuhas re Insp Rept 50-312/86-15 on mgt & operation of liquid effluent program
YUHAS,G.P. Region 5, Ofc of the Director. 87/01/09. 3pp. 49875:149-49875:151.

--8905300036 Transcript of 870115 investigative interview w/GP Yuhas in Walnut Creek,CA
* Region 5, Ofc of the Director. 87/01/15. 70pp. 49875:152-49875:221.

--8905300039 Transcript of 870120 investigative interview w/GP Yuhas in Walnut Creek,CA.
* Region 5, Ofc of the Director. 87/01/20. 45pp. 49875:222-49875:266.

--8905300043 Requests answers to listed questions per 860703 meeting re Ofc of Investigations inquiry into operation & mgt of liquid effluent program
MARSH,R.G. Office of Investigations. 86/07/16. WARD,J.E. Sacramento Municipal Utility District. 2pp. 49875:267-49875:268

--8905300045 Transcript of 861209 investigative interview w/M Cillis in Walnut Creek,CA.
* Region 5, Ofc of the Director. 86/12/09. 46pp. 49875:269-49875:309.

--8905300051 Requests answers to listed questions re 861202 response to Ofc of Investigations inquiry into operations & mgt of liquid effluent program
MEEKS,R.A. Office of Investigations. 86/12/24. WARD,J.E. Sacramento Municipal Utility District. 2pp. 49876:309-49875:310.

--8905300054 Advises that listed documents/records reviewed in conjunction w/inquiry RFI-RV-86-010 re mgt of liquid effluent program.
CILLIS,M. Office of Investigations. 87/07/15. MARSH,R.G. Office of Investigations. 11pp. 49875:311-49875:321.

--8905300056 Transcript of 870325 investigative interview w/L Kellman in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/25. 68pp. 49875:322-49876:029

--8905300060 Transcript of 870325 investigative interview w/RL Powers in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/25. 54pp. 49876:030-49876:083.

--8905300062 Rept of interview w/DR Mixa re knowledge of alteration of counting times on analysis for radioactivity in water contained in regenerate holdup tank.
MIXA,D.R. Sacramento Municipal Utility District. 87/01/26. 2pp. 49876:084-49876:085.

--8905300066 Rept of interview w/WM Hampton re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank.
HAMPTON,W.M. Sacramento Municipal Utility District. 87/01/26. 1p. 49876:086-49876:086.

--8905300069 Rept of interview of PR Howard re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water contained in regenerate holdup tank.
HOWARD,P.R. Sacramento Municipal Utility District. 87/01/26. 1p. 49876:087-49876:087.

--8905300073 Rept of interview of MP Leinwander re knowledge of alteration of counting times in conjunction w/analysis of radioactivity in water in regenerate holdup tank.
LEINWANDER,M.P. Sacramento Municipal Utility District. 87/01/26. 2pp. 49876:088-49876:089.

--8905300079 Partially deleted transcript of 870324 investigative interview w/WA Wilson in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/24. 96pp. 49876:091-49876:180

--8905300082 Transcript of 870324 investigative interview w/SC Manolsky in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/24. 33pp. 49876:181-49876:213

--8905300086 Transcript of 870324 investigative interview w/RL Miller in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/24. 58pp. 49876:214-49876:271.

--8905300089 Transcript of 870324 investigative interview w/FW Kellie in Rancho Cordova,CA.
* Region 5, Ofc of the Director. 87/03/24. 139pp. 49876:272-49877:050.

--8905300091 Transcript of 870324 investigative interview w/GA Coward in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/24. 77pp. 49877:051-49877:127

--8905300094 Transcript of 870324 investigative interview w/RP Oubre in Rancho Cordova,CA
* Region 5, Ofc of the Director. 87/03/24. 78pp. 49877:128-49877:285

8905300153 Appeals denial of 890113 FOIA request for records.Release of documents would not interfere w/ongoing investigation.
CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 89/04/04. Office of the Secretary of the Commission. 1p. 49964:030-49964:030

8905300158 Partial response to 890404 appeal of 890306 response to FOIA request for records re Peach Bottom.App A records continue to be withheld (ref FOIA Exemption 7).
THOMPSON,H.L. Dep Exec Dir for Nuc Matls Safety,Safeguards & Operations Support (Post 890205). 89/05/24. CLAIR,K.S. Schnader, Harrison, Segal & Lewis. 2pp. 49964:031-49964:050.

8905300164 FOIA request for records re const QC program at plant during const phase from 1979-1984.
BAUMAN,L. Garde, B.P. 89/04/14. NRC - No Detailed Affiliation Given. 2pp. 49964:027-49964:029

8905300169 Final response to FOIA request for records.No agency records subj to request located.Description of program contained in updated SAR available in PDR & LPDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/24. BAUMAN,L. Garde, B.P. 1p. 49964:029-49964:029.

8905300173 FOIA request for NRC complete response to OMB A-11 FY89 call for info technology.
STAYERT,P. International Data Corp. 89/04/18. NRC - No Detailed Affiliation Given. 1p. 49964:019-49964:019

8905300175 Final response to FOIA request for records.App A records encl & available in PDR.NRC did not prepare Schedule 43C because no new major initiatives re ADP technology contained in budget
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/24. STAYERT,P. International Data Corp. 2pp. 49964:020-49964:026.

--8905300178 Package of records,including rept on obligations for info technology sys,major info technology acquisition plans 1988, 1989 & narrative statement.
* NRC - No Detailed Affiliation Given. 88/02/11. 5pp. 49964:022-49964:026.

8905300197 FOIA request for records re Low Level Waste Forum meeting on 890412 in Santa Fe,NM
FELTON,J.M. Nuclear Licensing Reports. 89/05/02. GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 1p. 49964:051-49964:051

8905300199 Final response to FOIA request.App A records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/24. FELTON,J.M. Nuclear Licensing Reports. 2pp. 49964:052-49964:000.

--8904240119 Requests clarification of NRC position re Governors Certifications for 1990 milestone inconsistencies in state compliance w/new guidance language listed.Midwest Compact will require that generators store waste by 930101.
SIMS,B.L. Midwest Interstate Low-Level Radioactive Waste Commission. 89/04/19. LOHAUS,P. Operations Branch. 2pp. 49964:066-49964:067.

--8905300203 Submits comments on draft rev to "Guidelines for NRC Review of Agreement State Radiation Control Program." Related documentation encl
LASH,T.R. Illinois, State of. 89/01/06. MILLER,V.L. Assistant Director for State Agreements Program. 11pp. 49964:054-49964:065.

--8905300207 Summarizes 890412-13 quarterly meeting of Low Level Waste Forum.Related documentation encl.
MAUPIN,C.H. State, Local & Indian Tribe Programs. 89/05/11. COMBS,F.C. Assistant Director for State, Local & Indian Relations. 23pp. 49964:068-49964:090

8905300240 Final response to FOIA request.App L/L documents encl & available in PDR & LPDR.App M/M records withheld in part & App N/N records withheld in entirety (ref FOIA Exemption 5).
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/23. JOHNSON,G.E. Swidler & Berlin. 7pp. 49963:251-49964:018

--8903080415 Forwards response to item in Senator EM Kennedy 880217 ltr to Chairman LW Zech re link between cancer & nuclear power.
CUNNINGHAM,L.J. Radiation Protection Branch. 88/03/03. WESSMAN,R.H. Project Directorate I-3. 2pp. 49963:360-49963:361.

--8905300245 Responds to request for info re equipment qualification tests. Final written rept on testing status anticipated prior to 851130
CRICKS,W.J. Ofc of the Executive Director for Operations. 85/11/19. PALLADINO, ROBERTS, ASSELSTINE Commissioners. 10Cpp 49963.259-49963.355

--8905300247 Directs NRC to perform prompt insp of causes, safety implications & associated operator actions during loss of offsite power event on 871112
RUSSELL,W.T. Region 1, Ofc of the Director. 87/11/13. JOHNSTON,W.V. Region 1, Ofc of the Director. 3pp. 49963.356-49963.358

--8905300250 Lists five items insisted upon by Senators Kennedy & Kerry prior to restart presented at 860218 public meeting in Plymouth,MA
BRADBURNE,J.B. Congressional Affairs. 86/02/18. ZECH, ROBERTS, BERNTHAL Commissioners. 1p. 49963.359-49963.359

--8905300255 Discusses K. Anderson 880307 telcon to ask listed questions on plant
BLOUGH,A.R. Region 1, Ofc of the Director. 88/03/15. CLAYTON,B. Region 1, Ofc of the Director. CALLAHAN,M.S. Congressional Affairs. 2pp. 49964.001-49964.002.

--8905300256 Partially withheld memo forwarding draft insert for record of 860716 hearing before Subcommittee on Energy Conservation & Power of House Committee on Energy & Commerce
KAMMERER,C. Office of Congressional Affairs (Pre 870413). 86/07/24. ZECH, ROBERTS, ASSELSTINE Commissioners. 4pp. 49964.003-49964.006

--8905300257 Forwards draft ltr to G. Parker ltr now inappropriate due to Barry 870818 ltr to Zech
FELGATE,G. Commissioners. 87/08/28. REHM,T. Ofc of the Executive Director for Operations. 4pp. 49964.007-49964.010

GEN TEC IS GENERIC TECHNICAL ISSUES

8808020113 Lists items addressed at CRGR Meeting 139, including proposed final Rev 1 to NUREG-0654, "Evaluation Criteria for Review of Offs to Emergency Plans Prepared by Licensees" & revised resolution for USI A-17.
JORDAN,E.L. Committee to Review Generic Requirements. 88/07/15. STELLO,V. Ofc of the Executive Director for Operations. 2Bpp. 49686.232-49686.261.

--8905090158 Forwards revised resolution of USI A-17, "Sys Interactions In Nuclear Power Plants." Package requested to be revised to state more explicitly proposed actions taken by licensees & by NRC issue identified as Category 2 action
BECKJORD,E. Office of Nuclear Regulatory Research, Director (Post 860720). 88/05/19. JORDAN,E. Committee to Review Generic Requirements. 149pp. 49686.262-49687.051.

8904260191 Forwards evaluation rept re BWR overfill events resulting in steam line flooding. All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both
KAUFFMAN,J.V. Reactor Operations Analysis Branch. AEOD/E801. 89/04/15. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 1p. 49598.001-49598.004.

8905010081 Requests plant-specific backfit implementation as final resolution of Generic Issue 124, "Auxiliary Feedwater Sys Reliability."
HOLAHAN,G.M. Division of Reactor Projects - III,IV,V & Special Projects. (Post 870411). 89/04/13. CAMPBELL,T.G. Arkansas Power & Light Co. 12pp. 49556.260-49556.271.

8905040239 Staff requirements memo re Commission 890425 briefing in Rockville,MD on status of USIs & generic issues
CHILK,S.J. Office of the Secretary of the Commission. M890425. 89/05/02. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49633.074-49633.075.

8905090203 Summary of 890425 Commission meeting re status of Generic Issue A-17, "Sys Interactions," A-40, "Seismic Design Criteria" & A-47, "Safety Implications for Control Sys."
SHEA,J.R. International Programs. 89/05/01. DENTON,H.R. Office of Governmental & Public Affairs (Post 870413). 23pp. 49690.159-49690.203.

8905150077 Table of contents of minutes of ACRS 340th meeting on 880811-13. App encl.
* ACRS - Advisory Committee on Reactor Safeguards. 89/05/12. ACRS - Advisory Committee on Reactor Safeguards. 48pp. 49753.024-49753.071.

8905150121 Summarizes ACRS 346th meeting on 890406-08 re reactor safeguards.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/01. ZECH,L.W. Commissioners. 3pp. 49755.064-49755.066.

8905150129 Summarizes ACRS 347th meeting on 890309-11 re ACRS repts & memos & other actions, agreements, assignments & requests
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/03/28. ZECH,L.W. Commissioners. 3pp. 49754.355-49754.357.

8905150143 Summarizes ACRS 344th meeting on 881215-16 re reactor safeguards
KERR,W. ACRS - Advisory Committee on Reactor Safeguards. 89/01/09. ZECH,L.W. Commissioners. 3pp. 49756.146-49756.148.

8905150160 Summary of ACRS Instrumentation & Control Sys Subcommittee 890329 meeting re review of NRC proposed resolution to Generic Issue 101, "BWR Water Level Redundancy."
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/06. ACRS - Advisory Committee on Reactor Safeguards. 6pp. 49757.125-49757.130.

8905150168 Summary of ACRS Subcommittee on Mechanical Components 890228 meeting in Bethesda,MD re review of proposed generic ltr re frequency of testing & surveillance of safety-related motor-operated valves
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10. ACRS - Advisory Committee on Reactor Safeguards. 8pp. 49756.328-49756.335.

8905150191 Summary of ACRS Subcommittee on Mechanical Components 890127 meeting in Bethesda,MD re NRC proposed resolution to Generic Issues 70, "PORV & Block Valve Reliability" & 94, "Addl Low Temp Overpressure Protection for LWRs"
* ACRS - Advisory Committee on Reactor Safeguards. 89/02/13. ACRS - Advisory Committee on Reactor Safeguards. 10pp. 49753.165-49753.174.

8905150197 Summary of ACRS Subcommittee on Auxiliary & Secondary Sys 890214 meeting in Bethesda,MD re problems w/air sys & resolution of Generic Issue 43, "Air Sys Reliability."
* ACRS - Advisory Committee on Reactor Safeguards. IEIN-87-028. 89/01/24. ACRS - Advisory Committee on Reactor Safeguards. 48pp. 49758.006-49758.053.

8905220180 NUREG/CR-5230 SHUTDOWN DECAY HEAT REMOVAL ANALYSIS PLANT CASE STUDIES AND SPECIAL ISSUES Summary Report
ERICSON,D.M., CRAMOND,W.R., SANDERS,G.A. Sandia National Laboratories. Fin A-1309. SAND88-2375. 89/04/30. Division of Safety Issue Resolution (Post 880727). 60Cpp. 49828.120-49829.329.

8905230235 Comments opposing proposed Rev 3 to Reg Guide 1.9, "Selection, Design Qualification, Testing & Reliability of Diesel Generator Units Used as Onsite Electric Power Sys at Nuclear Power Plants."
BAUER,J.T. Power Engineering Society. 53FR45831. 00016. 89/05/10. MEYER,D.T. NRC - No Detailed Affiliation Given. 3pp. 49899.016-49899.019.

8905250266 Notification of CRGR Meeting 163 on 890524 in Rockville,MD to review proposed generic ltr on voluntary participation in NRC Emergency Response Data Sys, USI A-17 re sys interactions in nuclear plants & Generic Issue 128 on electric power sys
JORDAN,E.L. Committee to Review Generic Requirements. 89/05/19. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards, Director. GOLDBERG,J.R. Assistant General Counsel for Enforcement. PAPER ELIMINATION. Region 3, Ofc of the Director. 2pp. 49912.359-49912.360.

8905250269 Forwards Amend 129 to License DPR-46 & safety evaluation. Amend changes Tech Specs to add limiting conditions for operation & surveillance requirements for containment vent & purge valves & standby gas treatment sys.
O'CONNOR,P.W. Project Directorate IV. TAC 42573. 89/05/15. TREVORS,G.A. Nebraska Public Power District. 3pp. 49916.345-49916.359.

--8905250307 Safety evaluation supporting Amend 129 to License DPR-46.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/05/15. 3pp. 49916.357-49916.359.

8905260198 NUREG/CR-5112 ERR Errata replacing Pages 12,20,21,22,23,30,31,32,34 & C-5, to "Evaluation of BWR Water-level Sensing Line Break & Single Failure."
BRUSKE,S.J., COLLINS,B.L., MONNIE,D.I. EG&G Idaho, Inc. (subs. of EG&G, Inc). FIN D-6020. EGG-2536. 89/05/31. Division of Safety Issue Resolution (Post 880711). 11pp. 49867.126-49867.137.

I&E INSPECTION AND ENFORCEMENT

8901270329 NRC Info Notice 89-011, "Failure of DC Motor-Operated Valves to Perform Rated Torque Because of Improper Cable Sizing." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-89-011. 89/02/02. Consolidated Edison Co. of New York, Inc. 11Cpp. 49390.130-49390.251.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-89-097. 89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511.120-49511.231.

8904250125 PNO-III-89-027 on 890417, one of four electromagnetic relief valves stuck open during testing & reactor manually scrammed. Probably caused by eroded seat on pilot valve. Relief & pilot valves replaced.
HARRISON,J., FORNEY,W. Region 3, Ofc of the Director. 89/04/18. 2pp. 49492.258-49492.259.

8904250132 PNO-III-89-028 on 890417, fire occurred in ofc switchgear in room in Unit 1 within plant protected area. Fire extinguished. Local fire marshall investigating incident & extent of damage.
RING,M., KNOP,R. Region 3, Ofc of the Director. 89/04/18. 1p. 49500.350-49500.359.

8904250325 EN-89-040 on 890418, notice of violation & proposed imposition of civil penalties in amount of $2,500 will be issued for licensee. Action based on incident involving violation of quarterly radiation safety committee meeting.
DELMEDICO,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-044. 89/04/13. 1p. 49497.003-49497.003.

8904250327 EN-89-039 on 890417, notice of violation & proposed imposition of civil penalties in amount of $5,000 will be issued for licensee. Action based on numerous violations including failure to perform required audits.
DELMEDICO,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-031. 89/04/12. 1p. 49497.006-49497.006.

8904250349 EN-89-045 on 890421, notice of proposed imposition of civil penalty in amount of $25,000 will be issued to licensee. Action based on licensee failure to take corrective actions for identified deficiencies in control room ventilation sys.
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-045. 89/04/18. 1p. 49488.121-49488.121.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 106pp. 49511.010-49511.125.

8904260087 Forwards biweekly listing of generic communications being considered or under development by NRC.
BERLINGER,C.H. Generic Communications Branch. 89/04/21. GREEN,W. Institute of Nuclear Power Operations. 4pp. 49533.273-49533.276.

8904260114 Discusses NRC Info Notice 89-023 re environ qualification of Litton Veam CIR series electrical connectors. Requests follow-up ltr of clarification & copy of CEI NPSD-230-P.
BERNARDINI,A.J. Litton Industries, Inc. IEIN-89-023. 89/03/31. ROSSI,C.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp. 49550.305-49550.308.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shells W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-89-082. 89/05/02. Consolidated Edison Co. of New York, Inc. 106pp. 49528.001-49528.106.

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) IEIN-87-020 89/04/27 Consolidated Edison Co of New York, Inc 105pp 49553 312-49554 057

8904260311 PNO-I-89-031 on 890413,plant tripped from 100% power Caused by turbine trip on generator load reject Investigation of event continues & restart schedule has not been determined
COCK W, JOHNSON,J Region 1, Ofc of the Director 89/04/14 1p 49551 166-49551 166

8904260388 PNO-I-89-030A,updates discovery of thorium at Le Tungsten Co site in Glen Cove,NY Site considered hazardous chemical site & will be taken over by EPA Surveys performed reveal radiation levels two & three times background
MCGRATH,J Region 1, Ofc of the Director 89/04/18 1p 49533 229-49533 229.

8904260391 PNO-IV-89-029A on 890419,drum w/radioactive warning labels found on Mustang Island near Corpus Christi,TX Drum may have dropped off boat or during platform in Gulf of Mexico Bureau attempting to determine ownership
DODA,R J Region 4, Ofc of the Director 89/04/20 1p 49609 048-49609 049

8904270018 PNO-I-89-030 on 890413,NRC informed that site of former thorium tungsten processor found to have residual levels of contamination Exact nature & levels of contamination not known Meeting on 890404 scheduled to plan survey of site
MCGRATH,J Region 1, Ofc of the Director 89/04/13 1p 49538 220-49538 220

8904270203 PNO-I-89-032 on 890419 & 20,contamination incident in nuclear medicine hot lab reported Caused by technician preparing radiopharm kit using 35 mCi Tc-99m Licensee planning to submit written rept of incident to NRC
COSTELLO, GLENN, BETTENHAUSEN Region 1, Ofc of the Director 89/04/20 2pp 49538 002-49538 003

8904270252 PNO IV-89-028 on 890418 reactor trip due to main turbine trip occurred Cause unknown Pump reset & restarted & both turbine driven & motor driven emergency feedwater pumps operated to maintain steam generator water level
HOWELL,A Region 4, Ofc of the Director 89/04/18 2pp 49529 006-49529 007.

8904270381 PNO IV-89-029 on 890419,drum w/radioactive warning labels was found on shore of Mustang Island near Corpus Christi TX Drum intact,area restricted & local civil defense & fire depts notified
DODA,R J Region 4, Ofc of the Director 89/04/19 1p 49526 340-49526 343

8904280012 PNO IV-89-030 on 890414,freeze seal on 6-inch svc water line failed,resulting in flooding portion of Auxiliary bldg before svc water sys could be isolated Lost electrical sys will be repaired & returned to svc
CONSTABLE,G L Region 4, Ofc of the Director 89/01/20 2pp 49539 285-49539 289

8904280064 EN 89-043 on 890424,notice of violation & proposed imposition of civil penalty in amount of $75,000 to be issued based on violation of equipment qualification Civil penalty mitigated by 75% based on utilities identification
LUEHMAN,J, LIEBERMAN,J Ofc of Enforcement (Post 870413) GL-88-07 89/04/17 1p, 49545 351-49545 351

8904280086 EN-89-010A on 890419,notice of violation & proposed imposition of civil penalty in amount of $2,500 issued based violations indicating lack of attention to & control of licensed activities by radiation safety officer
JOHANSEN,J, LIEBERMAN,J Ofc of Enforcement (Post 870413) EA-88-298 89/04/10 1p, 49541 026-49541 026

8904280141 PNO-I-89-033 on 890421,vehicle carrying radiopharm waste involved in accident No radioactive matl spilled or released Driver suffered broken leg No other vehicles damaged
COSTELLO,F Region 1, Ofc of the Director 89/04/21 1p 49545 360-49545 360

8905010064 PNS-V-89-004 on 890422,fitness-for-duty reactor operator tested positive for cocaine on routine urinalysis individual placed on disciplinary suspension & will be offered chance to participate in licensee assistance program
NORDERHAUG,L, SCHUSTER,M D Region 5, Ofc of the Director 89/04/27 1p 49546 056-49546 056.

8905010073 PNO-V-89-026 State of OR reported that samples of sediment deposits taken in city sewer down stream from Precision Castparts Corp contained small quantities of radioactive source matl Licensee cited for discharging matls
HORNOR,J., PARIS,R Region 5, Ofc of the Director 89/04/26 1p 49598 011-49598 011

8905010266 EN-88-041 on 890421,notice of violation & proposed imposition of civil penalty in amount of $50,000 will be issued to licensee Action based on violation of equipment qualification requirements of 10CFR50 49
LUEHMAN,J, LIEBERMAN,J Ofc of Enforcement (Post 870413) EA-88-238 89/04/17 1p 49555 206-49555 206

8905010270 EN-89-044 on 890421,notice of proposed imposition of civil penalty in amount of $50,000 issued to licensee based on result of insp following improper reactor startup that occurred on 881218
LUEHMAN,J, LIEBERMAN,J Ofc of Enforcement (Post 870413) EA-89-049 89/04/17 1p, 49554 194-49554 194.

8905010275 EN-89-042 on 890421,notice of proposed imposition of civil penalty in amount of $50,000 issued to licensee,based on violation of equipment qualification requirements of 10CFR50 49
LUEHMAN,J, LIEBERMAN,J Ofc of Enforcement (Post 870413) EA-88-254 89/04/17, 1p, 49554 207-49554 207

8905020148 NRC Info Notice 89-045, "Molded-Case Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/08 Consolidated Edison Co. of New York, Inc. 108pp 49774 047-49774 155

8905020343 PNO-IV-89-030A on 890419,freeze seal failed on 6-inch standby svc water line Caused by flooding portions of auxiliary bldg.Svc water sys isolated & RHR restarted
CONSTABLE,G L Region 4, Ofc of the Director 89/04/24, 2pp 49577 358-49577 359

8905020464 PNO-IV-89-031 on 890427,CRD 3 failed to insert on scram during performance of weekly partial insertion scram tests Troubleshooting confirmed that CRD brake deenergized & that rod cut Emil cleared Licensee plans to replace CRDs 3 & 7
WESTERMAN,T F Region 4, Ofc of the Director 89/04/28 2pp 49578 342-49578 343

8905030177 PNO-I-89-034 on 890426,Unit 2 initiated startup after receiving approval to operate at power levels not exceeding 35% full power Licensee will be performing control rod manipulations Addl NRC inspectors on site to monitor plant.
LINVILLE,J., WENZINGER,E Region 1 Ofc of the Director, 89/04/27 2pp 49602 326-49602 326

8905030197 PNO-I-89-035 on 890424,Region 1 notified of leak in 1/4-inch stainless steel line in radiator pool.Licensee experienced unexplained water loss since 890331.Irradiator pool water sample collected & evaluated
MILLER,J., WHITE,J Region 1, Ofc of the Director, 89/04/27 2pp 49609 027-49609 028

8905030412 PNO-I-89-036 on 890425,exit sign containing 10.7 Ci tritium discovered missing.Tritium presents no external radiation hazard if sealed sources remain intact.State of MI notified
WIEDEMAN,D., MALLETT,D. Region 3, Ofc of the Director 89/04/25. 1p 49602 344-49602 344

8905040250 PNO-II-89-031 on 890323,moisture density gauge containing 8 mCi Cs-137 & 40 mCi Am-241:be,stolen from locked truck inside parking garage Local police notified & State of FL conducting press release.
WOODRUFF,R L Region 2, Ofc of the Director 89/04/24 1p 49632 153-49632 153.

8905050152 EN-88-032A on 890503,order imposing civil penalty in amount of $150,000 issued to licensee Action based on careful consideration of licensee response & NRC concluded that violations did occur as set forth in notice of violation
WONG,H., LIEBERMAN,J Ofc of Enforcement (Post 870413) EA-87-081 89/05/03 1p 49639 167-49639 167.

8905050157 EN-88-085A on 890503,order imposing civil penalty in amount of $75,000 issued to licensee Action based on violation of equipment qualification requirements of 10CFR50 49
LUEHMAN,J., LIEBERMAN,J Ofc of Enforcement (Post 870413) EA-87-062 89/05/03 1p 49648 203-49648 203

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl
CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870729) 89/05/11 Consolidated Edison Co of New York, Inc 9pp 69765:001-69765 010

8905080222 PNO-III-89-029A on 890425 Augmented Insp Team began insp at plant in response to NRC observations of two employees appearing inattentive to duty Licensee reestablished shift overview superintendent position to provide right visibility
HINDS,J., MCKENNA,E Region 3, Ofc of the Director 89/04/28. 1p 49654:105-49654:105.

8905100099 Forwards biweekly listing of generic communications being considered or under development by NRC,including bulletins, info notices & generic ltrs
BERLINGER,C H Generic Communications Branch 89/05/03. GREEN,W. Institute of Nuclear Power Operations 5pp 49709 186-49709 190

8905100164 Advises that parts of 890406 draft closeout rept for IE Bulletin 83-05 satisfactory
BERLINGER,C H. Generic Communications Branch NRC 05 87-157. IEB-83-05 89/04/28 DEAN,R S PATAMETER, Inc 1p 49698 324-49698 324

8905110183 EN-89-047 on 890505,notice of violation & proposed imposition of civil penalty in amount of $500 will be issued based on willfully failing to provide personnel dosimetry to well logging operators for 19-month period.
JOHANSEN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) EA-89-015 89/05/02 1p. 49718 182-49718 182

8905110187 EN-89-046 on or about 890503,notice of violation & proposed imposition of civil penalty in amount of $500 to be issued, based on failure to have qualified individuals perform removal of gauges from installed locations
JOHANSEN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) EA-89-060. 89/04/28. 1p 49718 097-49718 097.

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs." Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) IEIN-89-033 89/05/15 Consolidated Edison Co of New York, Inc. 110pp 69765 010-69765 035

8905120106 EN-89-038 on 890411,notice of violation & proposed imposition of civil penalty in amount of $25,000 to be issued,based on failure to have two independent reactor bldg cooling trains operable,as required
LUEHMAN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-032. 89/04/06. 1p. 49730 222-49730 222

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self Contained Breathing Apparatus." Svc list encl
ROSSI,C E. Division of Operational Events Assessment (Post 870411) 89/05/18. Consolidated Edison Co. of New York, Inc. 104pp. 69765 011-69765.018.

8905150063 EN-89-048 on 890509,notice of violation & proposed imposition of civil penalty in amount of $1,125 to be issued based on failure to perform source leak tests & inventories & comply w/transportation requirements
JOHANSEN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413) EA-89-061. 89/05/04. 1p. 49742 159-49742 159.

8905150067 EN 89-049 on 890510,notice of violation & proposed imposition of civil penalty in amount of $6,500 to be issued based on failure to evaluate radiation exposures & perform refresher training & surveys
JOHANSEN,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-88-009 89/05/05. 1p. 49742 156-49742.158.

8905150072 PNS-I 89-035 on 890503,unusual event declared when helicopter hovered over protected area of plant.Attempts to land helicopter for identification ignored.Helicopter chartered by utility for public info.Rlm.
OLSEN,W., KEIMIG,R.R. Region 1. Ofc of the Director. 89/05/04. 1p. 49742:157-49742:157

8905190391 PNO-III-89-033 on 890508 high radiation alarm received when vent & drain valves of coolant vol control sys 1A mixed bed demineralizer opened.Caused by use of erroneous stack flow rate.New calculations determined release rate within limits.
GREENMAN,E.G., HINDS,J.M. Region 3. Ofc of the Director. 89/05/08. 1p. 49822:202-49822:202

8905190474 PNO-IV-89-032 on 890506,unplanned shutdown of plant to Mode 4 commenced.Caused by leak into containment from main feedwater check valves located inside containment.License plans to perform listed items during shutdown.
WESTERMAN,T.F. Region 4. Ofc of the Director. 89/05/08. 2pp. 49822:358-49822:359.

8905190521 PNO-IV-89-033 on 890512 unusual event declared when two of four pressurizer water level indication channels inoperable.Reactor shutdown.Possibly caused by valve disc stuck on valve seat.Insulation installed on piping.
HOLLER,E.J. Region 4. Ofc of the Director. 89/05/15. 2pp. 49822:191-49822:192

8905230079 PNO-V-89-028 on 890512,primary-to-secondary leak rate of 117 gallons per day occurred.On 890513,steam generator blowdown radiation monitor indication increased one decade.Reactor shut down & mid-loop will be drained to repair leaking tube.
JOHNSON,P., RON,A. Region 5. Ofc of the Director. 89/05/15. 1p. 49866:001-49866:001

8905230108 PNO-I-89-034 on 890512 Robertshaw Controls notified State of IL that gauge,containing 2 mCi Cs-137,missing.Gauge left behind when company moved.Gauge mounted on L-shaped bracket.State investigation continuing.
HOLT,B.J., NORELIUS,C.E. Region 3. Ofc of the Director. 89/05/15. 1p. 49866:002-49866:002

8905230271 EN-89-051 on 890511,order suspending & revoking license effective immediately will be issued,based on lack of program to ensure compliance w/NRC license & regulations & lack of records re use of licensed mat.
CELMED CO.,J., LIEBERMAN,J. Ofc of Enforcement (Post 870413). EA-89-067. 89/05/11. 1p. 49859:163-49859:163.

8905230300 PNO-III-89-033A on 890508 & 09,gaseous release occurred from coolant vol control sys mixed bed demineralizer (A) through floor drains to auxiliary bldg vent stack.Region to monitoring licensee investigation.
MCKENNA,E., HINDS,J. Region 3. Ofc of the Director. 89/05/11. 1p. 49865:121-49865:121

8905250089 PNO-IV-89-034 on 890517,unisolable RCS pressure boundary leak identified on socket weld on cold leg drain line.Possible control rod drive flange leak being investigated & insp of reactor bldg continuing.
CHAMBERLAIN,D. Region 4. Ofc of the Director. 89/05/17. 2pp. 49918:111-49918:112

8905250095 PNO-III-89-035 on 890516,unit shut down to repair hydrogen leak in main generator stator water cooling sys.Unit will be shut down for 9 days for repairs & other maint activities.
HINDS,J., MCKENNA,E. Region 3. Ofc of the Director. 89/05/17. 1p. 49911:246-49911:246.

8905250282 PNO-II-89-036 on 890517,Cs-137 well logging source ruptured downhole during source recovery operation near Helena,AL. Contamination present in soil,water & some vegetation.State of AL issued order to shutdown all operations at site.
WOODRUFF,R.L. Region 2. Ofc of the Director. 89/05/17. 1p. 49926:298-49926:298

NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

8808020113 Lists items addressed at CRGR Meeting 139,including proposed final Rev 1 to NUREG-0654, "Evaluation Criteria for Review of Offsite Emergency Plans Prepared by Licensees" & revised resolution for USI A-17.
JORDAN,E.L. Committee to Review Generic Requirements. 89/07/15. STELLO,V. Ofc of the Executive Director for Operations. 28pp. 49686:232-49686:261

--8905090158 Forwards revised resolution of USI A-17, "Sys Interactions in Nuclear Power Plants" Package requested to be revised to state more explicitly proposed actions taken by licensees & by NRC.Issue identified as Category 2 action.
BECKHORD,E. Ofc of Nuclear Regulatory Research, Director (Post 860720). 88/05/19. JORDAN,E. Committee to Review Generic Requirements. 146pp. 49686:262-49687:051.

--8905090169 Forwards issue sheet for review of proposed suppl to NUREG-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants."
SAKENAS,C.A. Committee to Review Generic Requirements. 88/05/13. JORDAN,E.L. Committee to Review Generic Requirements. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. PAPERIELLO,C.J. Region 3. Ofc of the Director. 8pp. 49687:076-49687:207.

8904120042 Generic Ltr 89-06 to all licensees of operating plants, applicants for OLs & holders of CPs re Task Action Plan Item I.D.2 - SPDS - 10CFR50.54(f) Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). GL 82-33. 89/04/12. Consolidated Edison Co. of New York, Inc. 73pp. 49553:235-49553:311.

8904250052 Forwards Safety Insp Repts 50-266/89-08 & 50-301/89-08 on 890314-16.No violations noted.One exercise weakness identified.
GREGER,L.R. Region 3. Ofc of the Director. 89/04/13. FAY,C.W. Wisconsin Electric Power Co. 3pp. 49495:210-49495:242

--8904250055 Emergency Preparedness Exercise Repts 50-266/89-08 & 50-301/89-08 on 890314-16.No violations noted.Major areas inspected,observations of key functions & locations during exercise.
FOSTER,J., SNELL,W. Region 3. Ofc of the Director. 50-301/89-08. 89/04/13. 30pp. 49495:213-49495:242

8904250066 Advises that util will consolidate SPDS info & provide safety analysis by 891015,per Section 4.2.a of NUREG-0737, Suppl 1, "Requirements for Emergency Response Capability."
LEONARD,J.D. Long Island Lighting Co. SNRC-1585. 89/04/14. Document Control Branch (Document Control Desk). 1p. 49489:015-49489:015.

8904250102 Monthly operating rept for Mar 1989 for Maine Yankee W/ 890411 ltr.
RIVARD,D.A., WHITTIER,G.D. Maine Yankee Atomic Power Co. MN-89-53. 89/03/31. 6pp. 49496:149-49496:154.

8904250198 Requests prompt review & reporting of status of implementation of TMI Action Plan items at facility.Printout of all TMI items,annotated where tracking sys indicates implementation incomplete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. HOLTZSCHER,D.L. Illinois Power Co. 11pp. 49495:156-49495:166.

8904250207 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Printout of all TMI items annotated tracking sys indicating implementation incomplete,encl.NUREG-0737 items completed.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRAM,S.B. Consolidated Edison Co. of New York, Inc. 9pp. 49508:180-49508:188.

8904250212 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of all TMI items annotated tracking sys indicating implementation not complete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 9pp. 49508:189-49508:197.

8904250249 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Printout of TMI items annotated tracking sys indicating implementation not complete,encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York). 9pp. 49508:171-49508:179.

8904250256 Responds to NRC ltr re violations noted in Insp Rept 50-458/88-26.Corrective actions taken,condition repts will continue to be utilized & mgt will ensure that events re Tech Spec 6.12.2 reported under 10CFR50.73 requirements.
DEDDENS,J.C. Gulf States Utilities Co. RBG-30552. 89/04/17. Document Control Branch (Document Control Desk). 8pp. 49514:081-49514:088.

8904250266 Forwards status of implementation of TMI action plan items, per 890414 request.Review & verification will continue.
KINGSLEY,O.D. Tennessee Valley Authority. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 22pp. 49500:312-49500:333.

8904250312 Requests prompt review & reporting of implementation status of TMI action plan items at facility.Markup of encl printout indicating projected implementation date requested if item not fully completed.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. BRADHAM,O.S. South Carolina Electric & Gas Co. 10pp. 49489:242-49489:251.

8904250437 Forwards status rept re implementation of TMI action plan items per 890414 request.List of all TMI action plan items & implementation dates encl.
SYLVIA,B.R. Detroit Edison Co. NRC-89-0098. 89/04/17. Document Control Branch (Document Control Desk). 13pp. 49495:187-49495:199.

8904260018 Forwards marked-up printout indicating status of implementation of TMI Action Plan items at facility,in response to 890414 request.
BURKHARDT,L. Niagara Mohawk Power Corp. NMP2L 1105. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49517:085-49517:091.

8904260032 Forwards printout indicating implementation status of NUREG-0737 items at facility,per 890414 request.
FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 89/04/17. Document Control Branch (Document Control Desk). 7pp. 49533:259-49533:265.

8904260050 Forwards printout indicating status of implementation of TMI Action Plan items at facility.All actions required by plan completed.
HOLTZSCHER,D.L. Illinois Power Co. U-601432. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49550:173-49550:180.

8904260079 Forwards Exam Rept 50-259/OL-88-02 administered on 880212-15.
WATSON,L.J. Assistant Director for Inspection Programs. 89/04/06. KINGSLEY,O.D. Tennessee Valley Authority. 2pp. 49509:132-49510:095.

--8904260106 Forwards comments re operator licensing exams administered on 891212,per NUREG-1021.
MASON,C.C. Tennessee Valley Authority. 88/12/10. BROCKMAN,K. Region 2. Ofc of the Director. 41pp. 49510:055-49510:095.

8904260111 Forwards Exam Rept 50-413/OL-88-01 on 880926-29 for both units,answer key,facility comments & simulation facility fidelity rept.
PEEBLES,T.A. Region 2. Ofc of the Director. 89/04/07. TUCKER,H.B. Duke Power Co. 2pp. 49512:038-49512:269.

--8904260116 Exam Rept 50-413/OL-88-01 on 880926-29 for both units.Exam results four of five reactor operators & seven of ten senior reactor operators passed.
MOORMAN,J.H. Region 2, Ofc of the Director. 89/05/06. 200pp. 49512:043-49512:224.

--8904260118 Forwards comments re NRC license exams given to plant operators on *880926 Simulation facility fidelity rept also encl.*
OWEN,T.B. Duke Power Co. 88/09/30. MOORMAN,J. Region 2, Ofc of the Director. 45pp. 49512:225-49512:269.

8904260166 Forwards rept re status of implementation of TMI action plan items per 890414 request.
MILTENBERGER,S. Public Service Electric & Gas Co. of New Jersey. NLR-N89079. 89/04/18. Document Control Branch (Document Control Desk). 10pp. 49511:317-49511:326.

8904260185 Responds to NRC 890414 request for rept on implementation of TMI Action Plan items at facility.Printout encl.
HUKILL,H.D. General Public Utilities Corp. - GPU Service Corp. C311-89-2047. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49550:181-49550:187.

8904260240 Forwards marked up list w/status of implementation of TMI action plan items at plant,per 890414 request
BURKHARDT,L. Niagara Mohawk Power Corp. NMP1L 0367 89/04/18 Document Control Branch (Document Control Desk). 7pp. 49509:110-49509:116

8904260247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room" Svc list encl
ROSSI,C.E Division of Operational Events Assessment (Post 870411) IE-II-87-020. 89/04/27 Consolidated Edison Co. of New York, Inc. 105pp. 49553:312-49554:057

8904260320 Responds to NRC 890414 request for implementation status of TMI action plan items.
EURY,L.W. Carolina Power & Light Co. NLS-89-110 89/04/18 Document Control Branch (Document Control Desk). 16pp. 49533:230-49533:244

8904260397 Forwards summary re status of implementation of TMI action plan items at facility.W/o encl
BOLDT,G.L. Florida Power Corp. (subs of Florida Progress Corp.) 3F0489-13 89/04/17. Document Control Branch (Document Control Desk). 7pp. 49511:243-49511:243.

8904260423 Discusses implementation status of TMI Action Plan items at facility.Util will submit modified core damage procedure,per Item II.B.3,that includes estimation of cladding failure due to fuel overheating
LEONARD,J.D. Long Island Lighting Co. SNRC 1560 89/04/18. Document Control Branch (Document Control Desk). 4pp. 49514:094-49514:097.

8904270028 Responds to issues raised during discussions held in Plymouth,MA on 890403 re emergency planning & staging of equipment that would be utilized at Taunton Reception Ctr. Subj ctr can be used in event of radiological emergency
RUSSELL,W.T. Region 1, Ofc of the Director. 89/04/11. DINAN,M.R. Affiliation Not Assigned. 3pp. 49526:155-49526:167

--8904270032 Requests explanation of Section J.12 of NUREG-0654 re status of emergency planning
DINAN,M.R. Affiliation Not Assigned. 89/04/03. RUSSELL,W.T. Region 1, Ofc of the Director. 1p. 49526:158-49526:159

--8904270033 Informs that continued operation of plant is in violation of NRC most recent regulatory requirement in NUREG-0654
O'BRIEN,K. Affiliation Not Assigned. 89/04/03. RUSSELL,W.T. Region 1, Ofc of the Director. 1p. 49526:159-49526:159

--8904270036 Informs that continued operation of plant is in violation of NRC most recent & valid regulatory requirement in NUREG-0654
WAITKUS-ARNOLD Affiliation Not Assigned. 89/04/03. RUSSELL,W.T. Region 1, Ofc of the Director. 1p. 49526:167-49526:167

8904270150 Comments on industry implementation & operation sections of NUREG/CR-5140,per request Error found in calculated cost for test repts on Page 5-30 Testing time & costs decrease substantially after plants established valve programs
NADEAU,J.N. MOVATS, Inc. IEB-85-003 89/04/17. ROTHBERG,O. NRC - No Detailed Affiliation Given. 2pp. 49538:218-49538:219

8904270247 Forwards proprietary Rev 1 to BKAT-91-P, "Repair of Defective Steam Generator Tubes By Sleeving," for review & acceptance for ref in licensing actions.Encl withheld (ref 10CFR2.790)
POMREHN,H.P. Bechtel Power Corp. POMREHN,H.P. Siemens KWU, Inc. 89/04/26. NORBERG,J.A. Division of Engineering & Systems Technology (Post 870411). 2pp. 49529:015-49529:016

8904270254 Forwards updated list of implementation status of TMI action items for plant
BIRD,R.G. Boston Edison Co. BECO 89-056 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49527:312-49527:318

8904270351 Responds to 890414 request for info re implementation status of TMI action plan items at facility to meet NUREG-0737 requirements.Printout encl
SMITH,R.E. Rochester Gas & Electric Corp. 89/04/18. Document Control Branch (Document Control Desk). 15pp. 49552:027-49552:035.

8904270365 Responds to 890415 request for review & reporting of status of implementation of TMI action plan items
CARTWRIGHT,W.R. Virginia Power (Virginia Electric & Power Co.) 89-294 89/04/18. Document Control Branch (Document Control Desk). 37pp. 49526:173-49526:209

8904280008 Requests review & reporting of status of implementation of TMI action plan items at facility.Provides printout of all TMI items annotated where tracking sys indicates that implementation not complete
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. GOLDBERG,J.H. Houston Lighting & Power Co. 13pp. 49541:200-49541:212

8904280011 Requests review & reporting of status of implementation of TMI action plan items at facility.Provides printout of all TMI items annotated where tracking sys indicates that implementation not complete
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. DEDDENS,J.C. Gulf States Utilities Co. 12pp. 49541:187-49541:198.

8904280014 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of items annotated where tracking sys indicates that implementation incomplete,encl.Mark-up of encl requested
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. MORRIS,K.J. Omaha Public Power District. 12pp. 49541:100-49541:111.

8904280043 Submits addl response to Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment." Comparison of preventative maint practices to mfg recommendations underway & should be completed by 890801
MUSOLF,D. Northern States Power Co. GL-88-14. 89/04/19. Ofc of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49541:112-49541:112

8904280048 Forwards encl to 890414 ltr showing status of listed issues & summary of remaining work on each item not fully completed in response to 890414 request for review of list of requirements from NUREG-0737 & Suppl 1.
COCKFIELD,D.W. Portland General Electric Co. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49541:252-49541:259.

8904280052 Requests elimination of site local recovery ctrs at plants. Justification provided.
FOX,C.H. Tennessee Valley Authority. 89/04/25. Document Control Branch (Document Control Desk). 2pp. 49545:297-49545:298

8904280122 Forwards NUREG 0904 Suppl 1 re decommissioning of rare earths facility,890419 FR notice & distribution lists.W/o encls.
THARPE,G. Fuel Cycle Safety Branch. 89/04/20. Environmental Protection Agency. 6pp. 49538:344-49538:349

8904280133 Requests review & reporting of status of implementation of TMI action plan items at facility.Advises that requested info will be utilized to validate existing data base so as to accurately respond to congressional inquiries
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. CAMPBELL,G. Arkansas Power & Light Co. 18pp. 49545:251-49545:268

8904280137 Forwards notice of availability of suppl to FES (NUREG-0904) re decommissioning of rare earths facility
HORN,M.L. Fuel Cycle Safety Branch. 89/04/20. STAUTER,J.C. Kerr-McGee Chemical Corp. (subs of Kerr-McGee Corp.). 1p. 49538:318-49538:320

--8904280142 Notice of availability of suppl to FES (NUREG-0904) re decommissioning of rare earths facility
ROUSE,L.C. Fuel Cycle Safety Branch. 89/04/19. 2pp. 49538:319-49538:320

8904280203 Requests review & reporting of status of implementation of TMI action plan items at facility.Printout of items annotated where tracking sys indicates that implementation incomplete,encl.Mark up of encl requested
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. DEWEASE,J.G. Louisiana Power & Light Co. 12pp. 49540:059-49540:070.

8904280269 Submits status update for TMI action plan items per 890414 request
TUCKER,H.B. Duke Power Co. 89/04/18. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 51pp. 49541:260-49541:310.

8904280286 Forwards safety evaluation supporting licensee IGSCC program for Refuel 7 outage.Plan for insp &/or mod to recirculation & any other piping sys susceptible to IGSCC during next operating cycle should be submitted to NRC for review.
TOURIGNY,E.G. Project Directorate II-1. TAC 67592. 89/04/25. EURY,L.W. Carolina Power & Light Co. 2pp. 49541:177-49541:184.

8905010001 Generic Ltr 89-07 to all licensees of operating plants, applicants for O.L.'s & holders of CPs re power reactor safeguards contingency planning for surface vehicle bombs.Svc list encl
PARTLOW,J.G. Associate Director for Projects (Post 870411). 89/04/28. Consolidated Edison Co. of New York, Inc. 54pp. 49842:071-49842:125

8905010069 Requests prompt review & reporting of status of implementation of TMI action plan items at facility
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. WITHERS,B.D. Kansas Gas & Electric Co. 12pp. 49556:063-49556:074

8905010026 Requests review & reporting of status of implementation of TMI action plan items at facility by 890416 to meet NUREG-0737 & NUREG-0737,Suppl 1 requirements
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. KOVACH,T.J. Commonwealth Edison Co. 76pp. 49555:013-49555:094.

8905010078 Forwards response to 890414 request for status of TMI action item implementation at plant
KAPLAN,A. Cleveland Electric Illuminating Co. PY-CEI/NRR 0098. 89/04/18. Records & Reports Management Branch. 9pp. 49556:076-49556:083

8905010173 Requests prompt review & reporting of status of implementation of TMI action plan items at facility.Printout of all TMI items provided for indication of projected implementation dates of items not yet completed
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. SHEFFER,J.D. Pacific Gas & Electric Co. 12pp. 49556:321-49556:332

8905010193 Forwards safety evaluation supporting util 890127 submittal of Rev 4 to inservice test program, including Relief Request RR-27 from Section XI,Paragraph IWV-3427(b) re containment isolation valves
MATTHEWS,D.B. Project Directorate II-3. TAC 71974. 89/04/25. HARSTON,W.G. Georgia Power Co. 3pp. 49572:346-49572:350.

--8905010197 Safety evaluation supporting Rev 4 to inservice test program including Relief Request RR-27 re containment isolation valves
* NRC - No Data Ind Affiliation Given. 89/04/25. 2pp. 49572:349-49572:350

8905010200 Responds to 890414 ltr re NUREG-0737 TMI action plan items status.Applicable NUREG-0737 requirements implemented & remaining CRDR mods scheduled to be completed by end of 10th refueling outage for Unit 1
JAMES,O.E. Arkansas Power & Light Co. 0CAN048908. 89/04/17. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 13pp. 49579:345-49579:357

8905010217 Forwards info re implementation of TMI action plan, NUREG-0737 & Suppl 1,per request
SIEBER,J.D. Duquesne Light Co. 89/04/18. Document Control Branch (Document Control Desk). 7pp. 49555:274-49555:280

8905010249 Forwards add info re Bunker Ramo instrumentation penetration modules,per 890131 request.Util believes that modules environmentally qualified in accordance w/10CFR50.49 & NUREG-0588,Category II
HUNSADER,S.C. Commonwealth Edison Co. 89/04/28. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 21pp. 49580:001-49580:021

8905010269 Requests prompt review & reporting of status of implementation of TMI action plan items at facility
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. COCKFIELD,D. Portland General Electric Co. 11pp. 49554:252-49554:262

8905010279 Requests review & rept re status of implementation of TMI action plan items at facility.Printout of all TMI items where tracking sys indicates that implementation not complete encl
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/14. FIRLIT,J. Sacramento Municipal Utility District. 11pp. 49554:227-49554:237

8905020011 Forwards Vols 1 & 2 to NUREG-0804,Suppl 1, "Suppl to FES re decommissioning of facility."
LEWIS,S.H Assistant General Counsel for Hearings #289 8520 ML 89/04/21
FRYE,J.H., KLINE,J.R., CARPENTER,J.H Atomic Safety and Licensing Board Panel
1 200pp 49483:120-49485:154

8905020049 Requests prompt review and reporting of status of implementation of TMI action plan items at facility per NUREG 0737 & NUREG 0737 Suppl 1 requirements.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 89/01/14. STEINHARDT,C.R. Wisconsin Public Service Corp 1Cpp 49596:517-49596:526

8905020214 Forwards Vol 3 to NUREG-1232, "SER on TVA Browns Ferry Nuclear Performance Plan,Browns Ferry Unit 2 Restart."
UAW,B.D TVA Projects Division 89/04/14. KINGSLEY,O.D Tennessee Valley Authority. 79pp 49584:010-49584:088

8905020295 Forwards official version of SINET data dictionary (NUREG/BR 0130).Dictionary documents structure & content of SINET data bases serves as ref tool for users & documents std NRC data terminology.
GOLDBERG,F.F Data Administration Branch 88/08/17. NRC - No Detailed Affiliation Given. 1p 49589:150-49590:245

--8905050177 NUREG/BR-0130, SINET Data Dictionary.
* Data Administration Branch 88/07/01. 300pp 49589:151-49590:245

8905020352 Advises of NRC decision to create Special Committee to Review Severe Accident Risks Rept to perform independent peer review of Apr 1989 draft NUREG-1150 & to rept on document adequacy to meet intended objectives.Charter encl.
HOYLE,J.C. Office of the Secretary of the Commission 89/04/14. DEAN,J.L General Services Administration. 5pp 49594:265-49594:269

8905020357 Responds to 890322 ltr requesting that NRC resolve judgment on plant restart until issues raised by State of MD residents addressed.Commission will not permit restart of plant unless public health & safety assured.
ZECH,L.W. Commissioners 89/04/14. MIKULSKI,B.A. Senate 2pp 49599:081-49599:137.

8905020376 Forwards replacements & additions to SINET data dictionary reflecting data in operational version as of 890401.
GOLDBERG,F.F Data Administration Branch 89/04/10. NRC - No Detailed Affiliation Given. 250pp 49577:043-49577:355.

8905020409 Forwards Amend 111 to License DPR-28 & safety evaluation. Amend modifies Tech Specs to add limiting conditions of operation & surveillance requirements for RCIC sys & HPCI sys,per requirements of NUREG 0737 Items II.K.3.19 & 22.
FAIRTILE,M.B. Project Directorate I-3. TAC 51693. 89/04/24. CAPSTICK,R.W. Vermont Yankee Nuclear Power Corp. 4pp 49593:073-49593:095

--8905020417 Amend 111 to License DPR-28,modifying Tech Specs to add limiting conditions of operation & surveillance requirements for RCIC sys & HPCI sys,per requirements of NUREG 0737 Items II.K.3.13 & II.K.3.22.
WESSMAN,R.H Project Directorate I-3. 89/04/24. 15pp 49583:077-49563:091.

--8905020424 Safety evaluation supporting Amend 111 to License DPR-28.
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/24. 4pp 49583:092-49583:095

8905030088 Forwards status rept on implementation of TMI action plan items at listed facilities,per recipient 800414 request.
HUNSACER,S.C Commonwealth Edison Co. 89/04/18. MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411). 49pp. 49605:260-49605:308

8905030561 Summary of 890418 meeting w/util to discuss util 890321 submittal re indication recorded during ultrasonic testing of facility feedwater nozzles per NUREG-0619.Agenda,list of attendees & viewgraphs encl.
SLOSSON,M.M. Project Directorate I-1. TAC 72944. 89/05/01. Project Directorate I-1. 4pp. 49607:253-49607:300

8905030589 Forwards notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amends would make administrative, editorial or other minor changes to Tech Specs.
HOOD,D.S. Project Directorate II-3. TAC 64744. 89/04/28. TUCKER,H.B. Duke Power Co. 3pp. 49601:170-49601:181

--8905030591 Notice of consideration of issuance of amends to Licenses NPF-9 & NPF-17 & proposed NSHC determination & opportunity for hearing.Amends make administrative,editorial or other minor changes to add clarification to Tech Specs.
HOOD,D.S. Project Directorate II-3. GL-85-11. 89/04/28. 9pp. 49601:173-49601:181.

8905040007 Discusses Generic Ltr 88-14, "Instrument Air Supply Sys Problems Affecting Safety-Related Equipment," items to be included in design & operations verification of instrument air sys listed.Util 890224 response to generic ltr ack.
SEARS,P.M. Project Directorate I-3. TAC 71678. 89/04/24. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 3pp. 49624:300-49624:302

8905040045 Forwards SER accepting util submittals on natural circulation cooldown tests for unit.Safety upgrades associated w/issue fully implemented.
TAM,P.S. Project Directorate I-4. TAC 62905. 89/04/26. SIEBER,J.D. Duquesne Light Co. 2pp. 49631:308-49631:314

8905040276 Generic Ltr 89-08 to all holders of OLs or CPs for nuclear power plants re erosion/corrosion-induced pipe wall thinning.Svc list encl.
PARTLOW,J.G. Associate Director for Projects (Post 870411). IEIN-86-106. 89/05/02. Consolidated Edison Co. of New York, Inc. 54pp. 49660:054-49660:108.

8905050026 Forwards proprietary WCAP-8064-P-A & nonproprietary WCAP-8195-A, "Application of THINC IV Program to PWR Designs," per NUREG 0390.Proprietary rept withheld (ref 10CFR2.790).
JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-89-3409. 89/03/30.
HODGES,M.W. Reactor Systems Branch. 2pp. 49635:053-49635:261.

8905050295 Forwards implementation status of TMI action plan items for plant per 890414 request.Status based on review performed & represents TMI action plan items documented in NRC SER for plant (NUREG 0830) & supplts.
SCHNELL,D.F. Union Electric Co. ULNRC-1980. 89/04/18. Document Control Branch (Document Control Desk). 8pp. 49650:210-49650:217.

8905050313 Forwards safety evaluation & SAIC 85-1821, "Technical Evaluation Report DCRDR for TVA Watts Bar Nuclear Plant, Unit 1."
BLACK,S.C. TVA Projects Division. TAC 63655. 89/04/28. KINGSLEY,O.D Tennessee Valley Authority. 3pp. 49649:289-49649:326

--8905050315 Safety evaluation re DCRDR.DCRDR activities will meet requirements of Suppl 1 to NUREG-0737 when util provides NRC w/supplemental DCRDR summary rept addressing concerns.
* Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/28. 5pp. 49649:292-49649:296

--8905050317 SAIC-88/1821 "Technical Evaluation of DCRDR for TVA Watts Bar Nuclear Plant,Unit 1."
* Science Applications International Corp. (formerly Science Applications, Inc) NRC-03-87-029. TAC M63655. 89/01/17. NRC - No Detailed Affiliation Given. 3pp. 49649:297-49649:326

8905080020 Supplts 890417 ltr by providing encl tabular info re implementation of TMI action plan requirements.
MUSOLF,D. Northern States Power Co. 89/04/26. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 49655:142-49655:148

8905080035 Supplts 890417 ltr by providing encl tabular info requested re implementation of TMI action plan requirements.
MUSOLF,D. Northern States Power Co. 89/04/26. Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 49683:001-49683:007

8905090301 Advises that util 890406 response to Generic Ltr 88-14, describing actions performed & discussion of program for maintaining proper instrument air quality fulfills requirements.
HICKMAN,J.B. Project Directorate III-2. GL-88-14. 89/05/03. HOLTZSCHER,D.L. Illinois Power Co. 4pp. 49682:266-49682:269.

8905090351 Advises that NRR issued encl Suppl 21 to plant SER (NUREG-0797, re NRC review of util FSAR since Suppl 12 issued in Oct 1985.W/o encl.
GRIMES,C.E. Comanche Peak Project Division. 89/05/03. CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.). 2pp. 49675:332-49675:333

8905100085 Forwards safety evaluation accepting util 840301 & 870420 responses to NUREG-0737,Item II.C.1,w/exception of items noted in Section 2 of reactor procedures generation package, per Generic Ltr 82-33,NUREG-0899 & NUREG 0660.
WAMBACH,T.V. Project Directorate III-3. TAC 44203. 89/05/03. SHELTON,D.G. Toledo Edison Co. 2pp. 49708:328-49708:337

--8905100090 Safety evaluation accepting util 840301 & 870420 responses to NUREG-0737,Item II.C.1,*except where noted in Section 2.*
* Office of Nuclear Reactor Regulation, Director (Post 870411). GL-82-33. 89/05/03. 7pp. 49708:331-49708:337

8905100215 NUREG/CR-5261 SAFETY EVALUATION OF MHTGR LICENSING BASIS ACCIDENT SCENARIOS.
KROEGER,P.G. Brookhaven National Laboratory. FIN A-3827. BNL-NUREG-52124. 89/04/30. Division of Regulatory Applications (Post 870413). 114pp. 49664:052-49664:169

8905100217 NUREG-0904 S01 V01 SUPPLEMENT TO THE FINAL ENVIRONMENTAL STATEMENT RELATED TO THE DECOMMISSIONING OF THE RARE EARTHS FACILITY,WEST CHICAGO,ILLINOIS Volume 1: Main Text And Appendices A-G. Docket No. 40-2061.
Division of Industrial & Medical Nuclear Safety (Post 870729). 89-495 01-ML 897 04/30. 500pp. 49670:232-49672:068.

8905100219 NUREG-0904 S01 V02 SUPPLEMENT TO THE FINAL ENVIRONMENTAL STATEMENT RELATED TO THE DECOMMISSIONING OF THE RARE EARTHS FACILITY,WEST CHICAGO,ILLINOIS Volume 2: Appendix H.Docket No. 40-2061.
* Division of Industrial & Medical Nuclear Safety (Post 870729). 89-495 01-ML 897 04/30. 860pp. 49694:198-49697:073

8905100222 NUREG-1275 V05 OPERATING EXPERIENCE FEEDBACK REPORT - PROGRESS IN SCRAM REDUCTION.Commercial Power Reactors.
BELL,L.G., O'REILLY,P.D Division of Safety Programs (Post 870413). 89/03/31. 300pp. 49664:190-49665:128.

8905100225 Provides addl info re NUREG-0737,Item II.F.2,covering ref leg mod & mechanical indication equipment per 890330 ltr.No addl Tech Spec changes to address sys necessary.
LOFLIN,L.I Carolina Power & Light Co. NLS-89-096. 89/05/02. Document Control Branch (Document Control Desk). 2pp. 49697:124-49697:125.

8905100242 NUREG/CR-5336 SENSITIVITY OF THE STABILITY OF A WASTE EMPLACEMENT DRIFT TO VARIATION IN ASSUMED ROCK JOINT PARAMETERS IN WELDED TUFF.
CHRISTIANSON,M. ITASCA Consulting Group, Inc. FIN D-1016. 89/04/30. Division of High Level Waste Management (Post 870413). 200pp. 49665:129-49665:345

8905100244 NUREG/CR-5089 NUMERICAL MODELING OF GROUND-WATER FLOW SYSTEMS IN THE VICINITY OF THE REFERENCE REPOSITORY LOCATION,HANDFORD, WASHINGTON.
DAVIS,P., BEYELER,W., LOGSDON,M. Sandia National Laboratories. FIN A-1159. SAND88-0141. 89/04/30. Division of High Level Waste Management (Post 870413). 250pp. 49666:234-49667:156.

8905100247 NUREG/CR-5355 HTGR INGRESS ANALYSIS USING MINET.
VAN TUYLE,G.J., YANG,J.W., KROEGER,P.G. Brookhaven National Laboratory. FIN A-3927. BNL-NUREG-52193. 89/04/30. Division of Regulatory Applications (Post 870413). 64pp. 49668:001-49668:061.

8905100248 NUREG-1342 A STATUS REPORT REGARDING INDUSTRY IMPLEMENTATION OF SAFETY PARAMETER DISPLAY SYSTEMS.
LAPINSKY,G.W., ECKENRODE,R.J., GOODMAN,P.C. Division of Licensee Performance & Quality Evaluation (Post 870411). 89/04/30. 44pp. 49666:107-49666:253.

8905100254 NUREG-0040 V12 N04 LICENSEE CONTRACTOR AND VENDOR INSPECTION STATUS REPORT. Quarterly Report,October-December 1988(White Book).
* Division of Reactor Inspection & Safeguards (Post 870411). 89/04/30. 58pp. 49666:062-49666:119.

8905100257 NUREG/CR-5172 TACTICAL TRAINING REFERENCE MANUAL
TELFAIR,W.D., MOUL,D.A., KLINGELHOEFER Battelle Memorial Institute, Columbus Laboratories FIN D-2055 BMI-2166 89/04/30 Division of Safeguards & Transportation (Post 870413) 350pp 49667:300-49668 228

8905100259 NUREG/CR-4219 V05 N2 HEAVY-SECTION STEEL TECHNOLOGY PROGRAM Semiannual Progress Report For April-September 1986
CORWIN,W.R Oak Ridge National Laboratory FIN B-0119 ORNL/TM-9593 89/03/31 Division of Engineering (Post 870413) 89pp 49661:033-49661:121

8905100261 NUREG/CR-5081 TACTICAL EXERCISE PLANNING HANDBOOK
TELFAIR,W.D., MOUL,D.A., KLINGELHOEFER Battelle Memorial Institute, Columbus Laboratories FIN D-2055 BMI-2162 89/04/30 Division of Safeguards & Transportation (Post 870413) 200pp 49667:157-49667:299

8905100262 NUREG/CP-0097 V05 PROCEEDINGS OF THE SIXTEENTH WATER REACTOR SAFETY INFORMATION MEETING
WEISS,A.J. Brookhaven National Laboratory * Office of Nuclear Regulatory Research, Director (Post 860720) FIN A-3282 89/03/31 600pp 49668:220-49670:084

8905100268 NUREG/CR-5332 SUMMARY AND ANALYSIS OF PUBLIC COMMENTS ON NUREG-1317 REGULATORY OPTIONS FOR NUCLEAR PLANT LICENSE RENEWAL Final Report
LIGON,D.M., SETH,S.S. Mitre Corp. FIN B-8685 MTR-89W00031 89/03/31 Division of Safety Issue Resolution (Post 880717) 60pp 49662:084-49662:143

8905100270 NUREG/CP-0100 PROCEEDINGS OF THE INTERNATIONAL NUCLEAR POWER PLANT AGING SYMPOSIUM
BERANEK,A.F. Office of Nuclear Regulatory Research, Director (Post 860720) 89/03/31 400pp 49662:144-49663:170

8905100275 NUREG/CR-5330 HIGH-TEMPERATURE CRACK-ARREST BEHAVIOR IN 152-MM-THICK SEN WIDE PLATES OF QUENCHED AND TEMPERED A 533 GRADE B CLASS 1 STEEL
NAUS,D.J., KEENEY-WALKER, BASS,B.R Oak Ridge National Laboratory FIN B-0199 ORNL/TM-11083 89/04/30 Division of Engineering (Post 870413) 152pp. 49663:180-49663:334.

8905100277 NUREG/CR-5344 REPLACEMENT ENERGY COST ANALYSIS PACKAGE (RECAP) USER'S GUIDE.
VANKUIKEN,J.C., DAUN,C.L., JUSKO,M.J. Argonne National Laboratory, FIN A-2199 ANL/EES-TM-384 89/04/30. Division of Regulatory Applications (Post 870413). 55pp 49670:085-49670:140

8905100280 NUREG-1232 V03 SAFETY EVALUATION REPORT ON TENNESSEE VALLEY AUTHORITY, BROWNS FERRY NUCLEAR PERFORMANCE PLAN Browns Ferry Unit 2 Restart.
MORAN,D.H. TVA Projects Division 89/04/30 86pp. 49664:001-49664:081.

8905100281 NUREG/CR-5228 V01 TECHNIQUES FOR PREPARING FLOWCHART-FORMAT EMERGENCY OPERATING PROCEDURES Background (Sections 1.0-9.0)
BARNES,V.E., MOORE,C.J., WIERINGA,D.R. Battelle Human Affairs Research Centers. FIN I-2006 PNL-6653 89/01/31. Division of Licensee Performance & Quality Evaluation (Post 870411). 195pp 49694:001-49694:198

8905100282 NUREG/CR-5228 V02 TECHNIQUES FOR PREPARING FLOWCHART-FORMAT EMERGENCY OPERATING PROCEDURES User's Manual (Sections 10.0-17.0)
BARNES,V.E., MOORE,C.J., WIERINGA,D.R. Battelle Human Affairs Research Centers. FIN I-2006. PNL-6653. 89/01/31. Division of Licensee Performance & Quality Evaluation (Post 870411). 88pp. 49670:141-49670:231.

8905100286 NUREG/CR-5208 WARM PRESTRESS MODELING COMPARISON OF MODELS AND EXPERIMENTAL RESULTS
STONESIFER,R.B., RYBICKI,E.F., MCCABE,D.E. Materials Engineering Associates, Inc. FIN B-8900 MEA-2305. 89/04/30 Division of Engineering (Post 870413) 74pp 49666:120-49666:196

8905100289 NUREG-0837 V08 N04 NRC TLD DIRECT RADIATION MONITORING NETWORK Progress Report October-December 1988
STRUCKMEYER,R., MCNAMARA,N. Region 1, Ofc of the Director 89/04/30 150pp. 49661:122-49662:083.

8905100293 Forwards comments on Generic Ltr 88-20 & NUREG-1335, "Individual Plant Exam For Severe Accident Vulnerabilities" & "... Submittal" Guidance Draft Rept for Comment," respectively,per 881123 & Jan 1989 requests.
MCBURNETT,M.A. Houston Lighting & Power Co ST-HL-AE-3072 89/04/28 Document Control Branch (Document Control Desk). 5pp 49708:349-49708:353

8905110116 Forwards Tech Specs (NUREG-1357) & SSER 10 W/o encls
BROWN,S.W. Project Directorate I-2 89/05/03. LEONARD,J.D Long Island Lighting Co. 3pp 49718:359-49718:360

8905110142 Forwards Rev 6 to "Revised Corporate Nuclear Performance Plan." Rev describes util progress in completion of recovery program milestones since NUREG-1232 publication,organization changes & changes in QA plan & corrective action program.
KINGSLEY,O.D. Tennessee Valley Authority. 89/05/05. Document Control Branch (Document Control Desk). 5pp. 49717:051-49717:246

8905110259 NUREG/CR-4721 THE USE OF FIBER OPTICS FOR REMOTE TEMPERATURE MEASUREMENT IN FISSION PRODUCT RELEASE TESTS.
WEBSTER,C.S., OSBORNE,M.F. Oak Ridge National Laboratory. FIN B-0127. ORNL/TM-10366. 89/04/30. Division of Systems Research (Post 880717). 28pp. 49726:019-49726:047.

8905110262 NUREG/CR-5275 FLAME FACILITY:The Effect Of Obstacles And Transverse Venting On Flame Acceleration And Transition To Detonation For Hydrogen-Air Mixtures At Large Scale.
SHERMAN,M.P., TIESZEN,S.R., BENEDICK,W.B. Sandia National Laboratories. FIN A-1246 SAND85-1264. 89/04/30. Division of Systems Research (Post 880717). 160pp. 49726:048-49726:208.

8905110267 NUREG-1358 LESSONS LEARNED FROM THE SPECIAL INSPECTION PROGRAM FOR EMERGENCY OPERATING PROCEDURES Conducted March-October 1988.
LAPINSKY,G. Division of Licensee Performance & Quality Evaluation (Post 870411) 89/04/30. 20pp. 49726:209-49726:240.

8905110273 NUREG-1251 V02 IMPLICATIONS OF THE ACCIDENT AT CHERNOBYL FOR SAFETY REGULATION OF COMMERCIAL NUCLEAR POWER PLANTS IN THE UNITED STATES Final Report Appendix - Public Comments And Their Disposition
* NRC - No Detailed Affiliation Given 89/04/30 148 49726:241-49727:024

8905110300 NUREG-1251 V01 IMPLICATIONS OF THE ACCIDENT AT CHERNOBYL FOR SAFETY REGULATION OF COMMERCIAL NUCLEAR POWER PLANTS IN THE UNITED STATES Final Report Main Report
* NRC - No Detailed Affiliation Given 89/04/30 119pp 49727:025-49727:139

8905110303 NUREG/CR-5264 CLOSEOUT OF IE BULLETIN 79-03A LONGITUDINAL WELD DEFECTS IN ASME SA-312 TYPE 304 STAINLESS STEEL PIPE
FOLEY,W.J., DEAN,R.S., HENNICK,A. PARAMETER, Inc FIN B-8729 PARAMETER IE175 89/04/30. Division of Operational Events Assessment (Post 870411) 25pp 49722:210-49722:235

8905110307 NUREG-1357 TECHNICAL SPECIFICATIONS FOR SHOREHAM NUCLEAR POWER STATION, UNIT 1,Docket No. 50-322 (Long Island Lighting Company)
* Division of Reactor Projects - I/II (Post 870411) 89/04/30 600pp 49721:076-49722:209

8905110308 NUREG/CR-5263 CLOSEOUT OF IE BULLETIN 79-03 LONGITUDINAL WELD DEFECTS IN ASME SA-312 TYPE 304 STAINLESS STEEL PIPE SPOOLS MANUFACTURED BY YOUNGSTOWN WELDING AND ENGINEERING COMPANY.
FOLEY,W.J., DEAN,R.S., HENNICK,A. PARAMETER, Inc FIN B-8729 PARAMETER IE174 89/04/30. Division of Operational Events Assessment (Post 870411) 34pp 49724:065-49724:091

8905110311 NUREG-0420 S10 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF SHOREHAM NUCLEAR POWER STATION,UNIT 1 Docket No. 50-322 (Long Island Lighting Company)
* Division of Reactor Projects - I/II (Post 870411). 89/04/30. 72pp 49724:092-49724:149

8905110313 NUREG-0540 V11 N02 TITLE LIST OF DOCUMENTS MADE PUBLICLY AVAILABLE February 1-28,1989.
* Division of Freedom of Information & Publications Services (Post 890205) 89/04/30. 327pp. 49722:236-49723:201.

8905110317 NUREG-0991 S07 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF LIMERICK GENERATING STATION,UNITS 1 AND 2,Docket Nos 50-352 And 50-353 (Philadelphia Electric Company)
* Division of Reactor Projects - I/II (Post 870411) 89/04/30. 08pp 49724:160-49724:236

8905110321 NUREG/CR-5319 RISK SENSITIVITY TO HUMAN ERROR.
SAMANTA,P., WONG,S., HABER,S. Brookhaven National Laboratory FIN A-3853 BNL-NUREG-52183 89/04/30 Division of Radiation Protection & Emergency Preparedness (Post 870411) 200pp 49724:237-49725:066

8905110322 NUREG-0797 S21 SAFETY EVALUATION REPORT RELATED TO THE OPERATION OF COMANCHE PEAK STEAM ELECTRIC STATION,UNITS 1 AND 2 Docket Nos 50-445 And 50-446 (Texas Utilities Generating Corp)
* Office of Nuclear Reactor Regulation Director (Post 870411) 89/04/30 220pp. 49723:202-49724:064

8905110326 NUREG/CP-0101 PROCEEDINGS OF THE WORKSHOP ON RULES FOR EXEMPTION FROM REGULATORY CONTROL
* Oak Ridge Associated Univs FIN A-91439 ABS. 89/04/30. Division of Regulatory Applications (Post 870413) 332pp. 49725:067-49726:018

8905110335 NUREG/CR-2000 V08 N3 LICENSEE EVENT REPORT (LER) COMPILATION For Month Of March 1989.
* Oak Ridge National Laboratory FIN A-9135. ORNL/NSIC-200. 89/04/30 Office for Analysis & Evaluation of Operational Data, Director 140pp 49720:224-49721:008.

8905110339 NUREG-1125 V10 A COMPILATION OF REPORTS OF THE ADVISORY COMMITTEE ON REACTOR SAFEGUARDS 1988 Annual
* ACRS - Advisory Committee on Reactor Safeguards 89/04/30 184pp 49720:065-49720:223

8905110345 NUREG/CR-5087 STEAM GENERATOR GROUP PROJECT.Task 7 Final Report Post-Service Baseline Eddy Current Examination
DODD,R.P.G., BIRKS,A.S., FERRIS,R.H. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2097. PNL-5940. 88/12/31. Division of Engineering (Post 870413) 182pp 49719:243-49720:084.

8905120173 NUREG/CR-5203 CLOSEOUT OF IE BULLETIN 88-01 MINIMUM FLOW LOGIC PROBLEMS THAT COULD DISABLE RESIDUAL HEAT REMOVAL PUMPS
FOLEY,W.J., DEAN,R.S., HENNICK,A. PARAMETER, Inc. FIN B-8729. PARAMETER IE184 89/03/31. Division of Operational Events Assessment (Post 870411). 28pp. 49735:284-49735:313

8905120177 NUREG-1363 V01 ATOMIC SAFETY AND LICENSING BOARD PANEL ANNUAL REPORT FOR FISCAL YEAR 1988
* Atomic Safety and Licensing Board Panel, 89/03/31. 82pp. 49735:220-49735:283.

8905120182 NUREG-0040 V13 N01 LICENSEE CONTRACTOR AND VENDOR INSPECTION STATUS REPORT. Quarterly Report,January-March 1989.(White Book)
* Division of Reactor Inspection & Safeguards (Post 870411) 89/04/30 82pp 49741:297-49742:018.

8905120191 Forwards response to NRC request for addl info re NUREG-0737,Item II.D.1 re safety & relief valve load combinations,inlet water conditions & pressure settings.
THOMAS,G.S. Public Service Co. of New Hampshire. NYN-89057. 89/05/08 Document Control Branch (Document Control Desk) 7pp. 49755:323-49756:017

8905150077 Table of contents of minutes of ACRS 340th meeting on 880811-13.Agenda.
* ACRS - Advisory Committee on Reactor Safeguards 89/05/12. ACRS - Advisory Committee on Reactor Safeguards 48pp. 49753:024-49753:071

8905150109 Forwards Amend 115 to License DPR-61 & safety evaluation. Amend provides revs to Tech Specs per Generic Ltr 83-37 re tested operation conditions & surveillance requirements. Repts & notice also encl.
WANG,A.B. Project Directorate I-1. GL-83-37. 89/04/24. MROCZKA,E.J. Connecticut Yankee Atomic Power Co. 6pp. 49757:171-49757:236

--8905150114 Safety evaluation supporting Amend 115 to License DPR-61.
* Office of Nuclear Reactor Regulation, Director (Post 870411). GL-83-37. 89/04/24. 3pp. 49757:201-49757:233

--8905150117 EGG-NTA-8237 "Technical Evaluation Rept for Haddam Neck Plant Response to US NRC NRR Generic Ltr 83-37."
STACHEW,J.C. EG&G Idaho, Inc. (subs. of EG&G, Inc.). FIN D-6022. GL-83-37. 88/11/30. NRC - No Detailed Affiliation Given. 33pp. 49757:204-49757:233

8905150121 Summarizes ACRS 348th meeting on 890106-08 re reactor safeguards.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/05/01. ZECH,L.W. Commissioners. 3pp. 49755:064-49755:066

8905150125 Monthly operating rept for Apr 1989 for Big Rock Point Nuclear Plant W/ 890502 ltr.
JOHNSTON,J.R., ELWARD,T.W. Consumers Power Co. 89/04/30. 5pp. 49754:164-49754:168

8905150129 Summarizes ACRS 347th meeting on 890309-11 re ACRS reports & memos & other actions,agreements,assignments & requests.
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 89/03/28. ZECH,L.W. Commissioners. 3pp. 49754:355-49754:357.

8905150160 Summary of ACRS meeting on 890329 in Bethesda,MD re mechanical components.
* ACRS - Advisory Committee on Reactor Safeguards. EB-85-003. 89/04/10. ACRS - Advisory Committee on Reactor Safeguards. 5pp. 49756:282-49756:286

8905150163 Summary/minutes of Joint ACRS Matls & Metallurgy/Structural Engineering Subcommittee 890323 meeting in Bethesda MD re NRC proposed amend to PTS rule, "Fracture Toughness Requirements for Protection Against PTS Events."
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10. ACRS - Advisory Committee on Reactor Safeguards. 8pp. 49746:337-49746:344

8905150227 Revised EPIPs, including Rev 6 to 13.1.1,Rev 5 to 13.7.7, Rev 6 to 13.7.8,Rev 4 to 13.8.1,Rev 5 to 13.11.12,Rev 6 to 13.11.15,Rev 5 to 13.11.16,Rev 3 to 13.11.17,Rev 3 to 13.11.18 & Rev 3 to 13.13.4.
BAKER,J. Washington Public Power Supply System. 89/04/28. 112pp. 49756:170-49756:281.

8905150230 Forwards notice of denial of amends to licenses DPR-38, DPR-47 & DPR-55,updating 1983 confirmatory order to reflect implementation schedules for certain NUREG-0737 items.
MATTHEWS,D.B. Project Directorate II-3. TAC 61394. 89/05/05. TUCKER,H.B. Duke Power Co. 3pp. 49753:136-49753:141

--8905150242 Notice of denial of amends to licenses DPR-38,DPR-47 & DPR-55 & opportunity for hearing.Amends would revise 830318 confirmatory order to reflect new implementation schedules for certain NUREG-0737 items.
MATTHEWS,D.B. Project Directorate II-3. 89/05/05. 3pp. 49753:139-49753:141.

8905150241 LER 89-012-00 on 890404,unplanned ESF actuation w/ reactor at 16% power & mode switch in RUN.Event consisted of primary containment vent & purge valve isolation.Caused by equipment failure.Power supply board replaced W/ 890503 ltr.
THOMPSON,G.A., WILLIS,J.L. Niagara Mohawk Power Corp. NMP49049. 89/05/04. 5pp. 49756:287-49756:291.

8905150339 Requests commencement of informal complaint procedures per Section 5.3.2 of NUREG-0970.Related info encl.
NEWELL,G.J. Spiegel & McDiarmid. NEWELL,G.J. North Carolina Municipal Power Agencies. 89/05/05. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 164pp. 49752:222-49753:023.

8905160001 Forwards Safety Insp Rept 50-219/89-08 on 890313-17.No violations noted.
DURR,J.P. Region 1, Ofc of the Director. 89/04/28. FITZPATRICK,E. General Public Utilities Corp. - GPU Service Corp. 2pp. 49762:033-49762:042.

--8905160002 Insp Rept 50-219/89-08 on 890313-17.No violations noted. Major areas inspected implementation of relief & safety valve position indication sections of NUREG-0737 & procedures re handling of emergency diesel generator fuel.
WOODARD,C.H., ANDERSON,C.J. Region 1, Ofc of the Director. 89/04/28. 6pp. 49762:035-49762:042.

8905160041 Provides info re replacement PORV block valves as discussed in Apr 1989 telcons,per H.Gregg request.App A, "Valve Operability for NUREG-0737" & App B, "Valve Operability for NRC IE Bulletin 85-003" encl.
SMITH,R.E. Rochester Gas & Electric Corp. IEB-85-003. 89/05/03. RUSSELL,W.T. Region 1, Ofc of the Director. 16pp. 49779:001-49779:087.

8905170054 NUREG/CR-5357 AN EXPLORATORY STUDY OF ELEMENT INTERACTIONS AND COMPOSITION DEPENDENCIES IN RADIATION SENSITIVITY DEVELOPMENT Final Report.
HAWTHORNE,J.R. Materials Engineering Associates, Inc. FIN B-8900. MEA-2341. 89/04/30. Division of Engineering (Post 870413). 177pp. 49765:229-49766:046.

8905170065 NUREG/CR-4550 V02 ANALYSIS OF CORE DAMAGE FREQUENCY FROM INTERNAL EVENTS. EXPERT JUDGMENT ELICITATION Part 1: Expert Panel Results Part 2: Project Staff Results.
WHEELER,T.A., HORA,S.C., CRAMOND,W.R. Sandia National Laboratories. FIN A-1228. SAND86-2084. 89/04/30. Division of Systems Research (Post 880717). 600pp. 49764:050-49765:228.

8905170092 NUREG/CR-4675 IN-PILE OBSERVATION OF FUEL AND CLAD RELOCATION DURING LMFBR CORE-DISRUPTIVE ACCIDENTS.
WRIGHT,S.A., SCHUMACHER,G., HENKEL,P.R. Sandia National Laboratories. FIN A-1016. SAND88-1416. 89/04/30. Division of Systems Research (Post 880717). 72pp. 49763:337-49764:049.

8905170104 NUREG/CR-5246 A METHODOLOGY TO ASSIST IN CONTINGENCY PLANNING FOR PROTECTION OF NUCLEAR POWER PLANTS AGAINST LAND VEHICLE BOMBS.
JAMES,J.W., GOLDMAN,L.A., LOBNER,P.R. Science Applications International Corp (formerly Science Applications, Inc.). FIN D-1772. SAIC-88/1885. 89/04/30. Division of Reactor Inspection & Safeguards (Post 870411). 96pp. 49763:251-49763:336

8905170110 NUREG/CR-5216 POST-IRRADIATION FRACTURE TOUGHNESS CHARACTERIZATION OF FOUR LAB MELT PLATES.
HISER,A.L. Materials Engineering Associates, Inc. FIN B-8900. MEA-2311. 89/04/30. Division of Engineering (Post 870413). 122pp. 49763:126-49763:250

8905170118 NUREG-1312 SAFETY EVALUATION REPORT RELATED TO THE RENEWAL OF THE FACILITY LICENSE FOR THE RESEARCH REACTOR AT THE DOW CHEMICAL COMPANY.
* Standardization & Non-Power Reactor Project Directorate. 89/04/30. 90pp. 49763:047-49763:125

8905170127 Advises that Rev 1 to plant preservice insp program for reactor coolant pressure boundary & for ASME Code Class 2 & 3 sys & components acceptable & in compliance w/ 10CFR50.55a(g)(2) Evaluation included in NUREG-0991,Supp. 7.
CLARK,R.J. Project Directorate I-2. TAC 66831. 89/05/09. HUNGER,G.A. Philadelphia Electric Co. 4pp. 49779:246-49779:249

8905170148 FOIA request for NUREG rept re work noted in NUREG/CR-233*, Vol 8,Numbers 1 & 2, "Safety Research Program Sponsored by RES."
WEBB,R.E. Affiliation Not Assigned. 89/04/16. NRC - No Detailed Affiliation Given. 1p. 49766:049-49766:049.

8905170153 Final response to FOIA request.App A record encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/11. WEBB,R.E. Affiliation Not Assigned. 2pp. 49766:050-49766:183.

--8905170154 Draft Rev 1 to NUREG/CR-5366, "Reactivity Accidents, Reassessment of Design Basis Events."
CIAMOND,D.J., HSU,C., FITZPATRICK,R. Brookhaven National Laboratory. FIN A-3365. BNL-NUREG-52198. 89/04/30. Office of Nuclear Regulatory Research. Director (Post 860720). 130pp. 49766:052-49766:183.

8905170234 Ack receipt of 890120 response to Open Items 313/8817-01, 313/8817-05,313/8817-06 & 313/8817-07 noted in Insp Rept 50-313/88-17.NRC has understanding that procedure revs & operator training should be completed by 891231 deadline.
CALLAN,L.J. Region 4, Ofc of the Director. 89/05/02. CAMPBELL,G. Arkansas Power & Light Co. 2pp. 49785:128-49785:137.

--8905170240 Responds to open items noted in Insp Rept 50-313/88-17. Corrective actions abnormal operating procedures will be revised by 890531 & emergency operating procedure rev & operating training will be completed by 891231.
LEVINE,J.M. Arkansas Power & Light Co. 1CAN019001. 89/01/20. CALLAN,L.J. Region 4, Ofc of the Director. 6pp. 49785:130-49785:137.

8905170244 Forwards "DCRDR Supplementary Summary Rept," including addl info requested by NRC 850516 ltr.
BIRD,R.G. Boston Edison Co. GL-82-33. 89/05/02. Document Control Branch (Document Control Desk). 3pp. 49774:156-49774:243

8905180110 Forwards safety evaluation supporting temporary increase in P-9 permissive setpoint during preoperational testing of new digital feedwater control sys.
MUSOLF,D. Northern States Power Co. 89/04/28. Document Control Branch (Document Control Desk). 6pp. 49797:071-49797:078.

8905180116 Forwards implementation rept re inadequate core cooling monitoring sys in conformance w/NUREG-0737,Item II.F.2,per NRC request.
THOMAS,G.S. Public Service Co. of New Hampshire. NYN-89061. 89/05/12. Document Control Branch (Document Control Desk). 4pp. 49782:338-49782:341

8905180186 Forwards Exam Rept 50-255/OL-89-01 administered during wk of 890417.Evaluation of results will be deferred until 12 operators from consecutive evaluations examined.
WRIGHT,G.C. Region 3, Ofc of the Director. 89/05/05. HOFFMAN,D.P. Consumers Power Co. 2pp. 49798:136-49798:198.

--8905180189 Requalification Exam Rept 50-255/OL-89-01 on 890417-0421. Exam results: all eight operators passed written & operating exams.
LENNARTZ,J., BURDICK,T.M. Region 3, Ofc of the Director. 89/05/05. 5pp. 49798:138-49798:198.

8905180358 Forwards Amend 169 to License DPR-49 & safety evaluation. Amend revises radiological effluent Tech Specs (RETS) to adopt format of NRC model RETS for BWRs.
HALL,J.R. Project Directorate III-3. TAC 65336. 89/04/28. LIU,L. Iowa Electric Light & Power Co. 2pp. 49788:042-49788:082.

8905180367 Summary of 890130-0201 meeting w/Westinghouse,Houston Lighting & Power,Texas Utils,BNL & EAS in Monroeville,PA re overview of status of work on SM thimble tube wear.Related info encl.
DICK,G.F. Project Directorate IV. 89/05/09. Project Directorate IV. 5pp. 49811:012-49811:038.

8905180393 Forwards Amend 112 to License DPR-72 & safety evaluation. Amend adds requirements to Tech Specs for RCS high point vents.
SILVER,H. Project Directorate II-2. TAC 54387. 89/05/08. WILGUS,W.S. Florida Power Corp (subs. of Florida Progress Corp.). 2pp. 49798:100-49798:110.

--8905180400 Amend 112 to License DPR-72,adding requirement to Tech Specs for RCS high point vents.
BERKOW,H.N. Project Directorate II-2. 89/05/08. 6pp. 49798:102-49798:107.

--8905180405 Safety evaluation supporting Amend 112 to License DPR-72.
* Office of Nuclear Reactor Regulation, Director (Post 870411). GL-83-37. 89/05/08. 3pp. 49798:108-49798:110.

8905180424 Staff requirements memo re 890505 briefing in Rockville,MD re status of second draft of NUREG-1150 on severe accident studies.
HOYLE,J.C. Office of the Secretary of the Commission. M890505. 89/05/12. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49795:346-49795:347

8905180430 Advises that NRC review of computer model & program for small LOCA analysis per NUREG 0737 II K 3 30 & II K 3 31 complete.
SEARS,P M Project Directorate I-3 TAC 49176 89/05/08 FRIZZLE,C D Maine Yankee Atomic Power Co 2pp 49797 313 49797 314

8905190233 Forwards safety evaluation,EGG-NTA 8331 & EGG-NTA 8332, "Technical Evaluation Rept TMI Action NUREG 0737 (II D 1) Relief & Safety Valve Testing," in response to TMI action plan Schedule for resolution of remaining issues requested.
NORRIS,J A Project Directorate II-2 TAC 44617 89/05/11 WOODY,C O Florida Power & Light Co 2pp 49816 255 49816 306

--8905190237 Safety evaluation re NUREG-0737 Item II D 1, "Performance Testing of Relief & Safety Valves." Util should resolve remaining discrepancies & document resolution w/o necessity of making another submittal to NRC
* Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/11 1p 49816 257-49816 257

--8905190243 EGG-NTA-8331 "Technical Evaluation Repl TMI Action NUREG-0737 (II D 1) Relief & Safety Valve Testing,St Lucie,Unit 1"
PACE,N E., FINEMAN,C P EG&G Idaho, Inc (subs of EG&G, Inc.) NALEZNY,C L Idaho National Engineering Laboratory FIN A-6492 88/12/31 NRC - No Related Affiliation Given 26pp 49816 258 49816 283

--8905190246 EGG-NTA-8332 "Technical Evaluation Repl TMI Action NUREG-0737 (II D 1) Relief & Safety Valve Testing St Lucie,Unit 2"
PACE,N E., FINLEVAN,C P EG&G Idaho Inc (subs of EG&G Inc.) NALEZNY,C L Idaho National Engineering Laboratory FIN A-6492 88/12/31 NRC - No Related Affiliation Given 23pp 49816 284-49816 306

8905190437 Forwards Insp Repts 50-413/89-10 & 50-414/89-10 on 890403-07 & 13 & notice of violation
COLLINS,D M Region 2, Ofc of the Director 89/05/04 TUCKER,H B Duke Power Co. 2pp 49816 212-49816 228

--8905190444 Insp Repts 50-413/89-10 & 50-414/89-10 on 890403-07 & 13 Violations noted Major areas inspected:Liquid & gaseous radwaste,plant chemistry,environ monitoring confirmatory measurements & followup on previously identified items.
ADAMOVITZ,S.S., KAHLE,J B Region 2 Ofc of the Director 50-414/89-10 89/05/02 14pp 49816 215-49816 228

8905220025 Forwards Rev 4 to NUREG 1021, "Operator Licensing Examiner Stds," which were in use at time of Ellegwood exam
WOODHEAD,C P Assistant General Counsel for Hearings & Enforcement #289 8920 89/05/15 FRYE,III Atomic Safety and Licensing Board Panel 200pp. 49772 239-49773 078

8905220097 Forwards Amends 144 & 146 to Licenses DPR-44 & DPR-56, respectively & safety evaluation Amends revise Tech Specs to incorporate 90 h purging restriction & definitions of conditions requiring re justification for purging
MARTIN,H E Project Directorate I-2 TAC 55161 89/05/08 HUNGER,G A Philadelphia Electric Co 4pp 49837 248-49837 274

8905220112 NUREG-0750 V28 I02 INDEXES TO NUCLEAR REGULATORY COMMISSION ISSUANCES JULY- DECEMBER 1988
* Division of Freedom of Information & Publications Services (Post 890205) 89/04/30 93pp 49826 042-49826 134

8905220120 NUREG-0750 V29 N02 NUCLEAR REGULATORY COMMISSION ISSUANCES FOR FEBRUARY 1989 Pages 89-209
* Division of Freedom of Information & Publications Services (Post 890205) 89/04/30 126pp 49826 135-49826 260

8905220131 NUREG-0936 V08 N01 NRC REGULATORY AGENDA Quarterly Report,January-March 1989
* Division of Freedom of Information & Publications Services (Post 890205) 89/05/31 106pp 49830 010-49830 141

8905220140 NUREG/CR-5228 V01 ER Errata,changing report numbers to NUREG/CR-5228,Vol 1 & NUREG/CR-5228,Vol 2,instead of NUREG/CR-5227,Vol 1 & NUREG/CR-5227,Vol 2,to "Techniques for Preparing Flowchart Format Emergency Operating Procedures."
BARNES,V E., MOORE,C J., WIERINGA,D R Battelle Human Affairs Research Centers FIN I-2006 PNL-6653 89/04/30 Division of Licensee Performance & Quality Evaluation (Post 870411) 1p. 49826 270 49826 271

8905220151 NUREG-0090 V11 N04 REPORT TO CONGRESS ON ABNORMAL OCCURRENCES October-December 1988
* Office for Analysis & Evaluation of Operational Data, Director 89/04/30 33pp. 49830 142-49830 175

8905220162 NUREG/CR-5356 IMPROVED MODEL FOR PREDICTING J-R CURVES FROM CHARPY DATA Phase I Final Report
EASON,E D., NELSON,E E Modeling & Computer Services FIN D-2504 MOS 890301 89/04/30 Mechanical Engineering Branch (870413 880718) 48pp 49829 330-49830 018

8905220167 NUREG-0020 V13 N04 LICENSED OPERATING REACTORS STATUS SUMMARY REPORT Data As Of March 31,1989 (Gray Book I)
* Division of Computer & Telecommunications Services (Post 890205) 89/05/31 500pp. 49831 142-49832 328

8905220170 NUREG-1359 ERR Errata,inserting Page 5-2a,to "Tech Specs,Vogtle Electric Generating Plant,Unit 1 & 2 Docket Nos. 50-424 & 50-425"
* Division of Reactor Projects - I/II (Post 870411) 89/05/31 2pp 49826 268-49826 269.

8905220176 NUREG/CR-4994 CORE-CONCRETE INTERACTIONS USING MOLTEN STEEL WITH ZIRCONIUM ON A BASALTIC BASEMAT THE SURC-4 EXPERIMENT
COPUS,E R., GOMEZ,R D., LUCERO,D A Sandia National Laboratories FIN A-1218 SAND87-2008 89/04/30 Division of Systems Research (Post 880717) 318pp 49830 176-49831 141.

8905220180 NUREG/CR-5230 SHUTDOWN DECAY HEAT REMOVAL ANALYSIS PLANT CASE STUDIES AND SPECIAL ISSUES Summary Report
ERICSON,D M., CRAMOND,W R., SANDERS,G A Sandia National Laboratories FIN A-1309 SAND88-2375 89/04/30 Division of Safety Issue Resolution (Post 880717) 600pp 49828 120-49829 329.

8905220191 NUREG-0396 D05 R01 UNITED STATES NUCLEAR REGULATORY COMMISSION STAFF PRACTICE AND PROCEDURE DIGEST Commission,Appeal Board And Licensing Board Decisions July 1972 - September 1988
* Office of the General Counsel (Post 860701) 89/04/30 550pp 49826 292-49828 119

8905220199 NUREG-0386 D05 UNITED STATES NUCLEAR REGULATORY COMMISSION STAFF PRACTICE AND PROCEDURE DIGEST Commission,Appeal Board And Licensing Board Decisions July 1972 - June 1988
* Office of the General Counsel (Post 860701) 89/04/30 550pp 49823 142-49825 266

8905220380 Advises that implementation status for TMI Issue MPA-B083, "Tech Specs Covered by Generic Ltrs 83-26 & 83-37 for NUREG-0737," should be May 1989 not Dec 1989.
BRONS,J C. New York Power Authority (formerly Power Authority of the State of New York) JPN 89 023 89/05/15 Document Control Branch (Document Control Desk), 2pp. 49863 034-49863 035

8905230018 NUREG-1344 EROSION/CORROSION-INDUCED PIPE WALL THINNING IN U S NUCLEAR POWER PLANTS
WU,P C. Division of Engineering & Systems Technology (Post 870411) 89/04/30 48pp 49855 153 49855 202

8905230060 Forwards verification & program discussion in response to Generic Ltr 88-14, "Instrument Air Sys Problems Affecting Safety-Related Equipment." Weatherization procedure in place to provide insp of areas exposed to cold weather
TUCKER,H B. Duke Power Co GL-88-14 89/05/08 Document Control Branch (Document Control Desk) 19pp 49861 272 49861 290.

8905230098 Forwards Insp Repts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07 & notice of violation
ZIMMERMAN,R P Region 5, Ofc of the Director 89/05/05 BASKIN,K P Southern California Edison Co 2pp 49897 277-49897 295

--8905230107 Insp Repts 50-206/89-09,50-361/89-09 & 50-362/89-09 on 890306-10 & 0403-07 Violations noted Major areas inspected: new installation of nuclear instrumentation sys & assessment of adequacy of main feedwater flow elements at facility.
MELFI,J F Region 5, Ofc of the Director 50-362/89-09 89/05/02 14pp 49897 282-49897 295

8905230153 Forwards SER re util responses to NUREG-0737,Item II D.1, "Performance Testing of Relief & Safety Valves."
EDISON,G E. Project Directorate II-2 TAC 44626 89/05/16 WOODY,C O Florida Power & Light Co 30pp 49897 315-49897 344

8905230293 Forwards errata for NUREG 1359, "Tech Specs for Vogtle Electric Generating Plant,Units 1 & 2,App A to Licenses NPF-68 & NPF-81."
HOPKINS,J B. Project Directorate II-3 89/05/16 HAIRSTON,W.G. Georgia Power Co 3pp. 49866 068 49866 072

8905240084 Application for amends to Licenses DPR-38,DPR-47 & DPR-55 re RCS high point vents & noble gas effluent monitors,per response to Generic Ltr 83-37 concerning listed NUREG-0737 items,including II.B.1 & II.F.2.
TUCKER,H B. Duke Power Co TAC 51403 89/05/17. Document Control Branch (Document Control Desk) 5pp. 49909 302-49909 329

8905240163 Forwards notice of withdrawal of 841119 application for amend to License DPR-20,modifying Tech Specs by adding requirements for control room emergency air cleanup sys. Changes will be incorporated in restructured Tech Specs
DE AGAZIO,A W Project Directorate III-1 TAC 56867 89/05/15 BERRY,K W. Consumers Power Co. 3pp. 49899 262-49899 264.

--8905240166 Notice of withdrawal of 841119 application for amend to License DPR-20,revising Tech Specs to add requirements for control room emergency air cleanup sys
DE AGAZIO,A W Project Directorate III-1 89/05/12 2pp. 49899 265-49899 266.

8905240181 Summarizes ACRS 349th meeting on 890503-06 re second draft of NUREG-1150, "Severe Accident Risks." Insights & results of second draft should be used w/caution until planned peer review concluded
REMICK,F J ACRS - Advisory Committee on Reactor Safeguards. 89/05/09 ZECH,L W. Commissioners 2pp 49909 303-49909 305

8905250413 Forwards safety evaluation on TMI Action Item II K 3 31 re plant-specific calculations to show compliance w/10CFR50.46.
SILVER,H Project Directorate II-2 TAC 48166. 89/05/19 WILGUS,W.S Florida Power Corp. (subs of Florida Progress Corp.). 2pp. 49911 172-49911 175.

8905250540 Advises that as result of changes in security requirements, overutilization of security computer necessitated removal of fire door supervision function,per 770623 commitment.
LOFLIN,L.I. Carolina Power & Light Co NLS 89-147 89/05/18 Document Control Branch (Document Control Desk) 3pp. 49911 249-49911 251.

8905260167 NUREG-1266 V03 NRC SAFETY RESEARCH IN SUPPORT OF REGULATION - 1988
* Office of Nuclear Regulatory Research, Director (Post 860720) 89/05/31 49pp 49867 079-49867 125

8905260188 NUREG/CR-5112 ERR Errata,replacing Pages 12,20,21,22,23,30,31,32,34 & C-5,to "Evaluation of BWR Water-level Sensing Line Break & Single Failure."
BRUSKE,S J., COLLINS,B L., MONNIE,D I EG&G Idaho, Inc. (subs of EG&G, Inc.) FIN D-6020 EGG-2530 89/05/31 Division of Safety Issue Resolution (Post 880717) 11pp 49867 126-49867 137.

ORG CORRESPONDENCE WITH OTHER ORGANIZATIONS

8905160276 Forwards AEOD technical review rept re summarization of nuclear plant precursor events which occurred during period Nov 1987 - Mar 1988 Addl precursors expected to be found as remaining LERs for period found & evaluated.
MANNING,F M. Trends & Patterns Analysis Branch AEOD/T804. 88/05/05 WILLIAMS,M H., DENNIG,R L. Trends & Patterns Analysis Branch. 1p. 49727 158-49727 158.

--8905030416 "List & Summarizes Important Nuclear Plant Percurso: Operational Events Which Occured During Nov 1987 - Mar 1988."
MANN,N.G.F. Office for Analysis & Evaluation of Operational Data, Director. AEOD/T801. 66/05/04 6pp. 49727:159-49727:164

8906280385 Forwards AEOD technical review rept re technical basis for granting test frequency relief per LC Shao 870708 request to EL Jordan W/o stated proprietary EGG-NTA-8067, "Technical Basis for Granting Test Frequency Relief W/Applicat ion ..."
PLUMLEE,G.L. Trends & Patterns Analysis Branch. *88/08/09 WILLIAMS,M.H. Trends* & Patterns Analysis Branch. 2pp. 49623:001-49623:002

--8905030420 "Technical Basis for Granting Test Frequency Relief."
PLUMLEE,G.L. Office for Analysis & Evaluation of Operational Data, Director. AEOD/T808. 88/08/09. 19pp. 49623:003-49623:021.

8904240246 Suppl 1 to NRC Info Notice 88-097, "Potentially Substandard Valve Replacement Parts." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-88-037. 89/04/28. Consolidated Edison Co. of New York, Inc. 10Cpp. 49511:126-49511:231.

8904250024 Forwards final exercise rept for 880628 exercise of offsite radiological emergency preparedness plans No deficiencies identified but several areas require corrective actions
KWIATKOWSKI,D. Federal Emergency Management Agency. 89/03/20. CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411). 1p. 49497:239-49497:343.

--8904260031 "Exercise Evaluation Rept for North Anna Power Station on 880628."
* Federal Emergency Management Agency. 89/01/30. 109pp. 49497:239-49497:343

8904250209 "Application of NRPDS for Maint Effectiveness Monitoring." AEOD/S804B Proprietary Apps A & B withheld
O'REILLY,P.D., WOLF,T.R., CROSS-PRATHER Division of Safety Programs (Post 870413). AEOD/S804B. 89/01/31. 23pp. 49508:148-49508:170.

8904250236 Forwards OLB manual chapters effective to date
PERKINS,K.E. Operator Licensing Branch. 89/04/12. GALLO,R.M. Region 1, Ofc of the Director. PEEBLES,T. Region 2, Ofc of the Director. WRIGHT,G.C. Region 3, Ofc of the Director. 87pp. 49488:285-49489:010

8904260246 Concurs on Commission paper re *basic QA program & event reporting* for medical use of byproduct matl
STOHR,J.P. Region 2, Ofc of the Director. 89/04/11. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 1p. 49495:209-49495:209.

8904250410 NRC Info Notice 89-043, "Permanent Deformation of Torque Switch Helical Springs in Limitorque SMA-Type Motor Operators." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/01. Consolidated Edison Co. of New York, Inc. 10Cpp. 49511:019-49511:125.

8904260025 Informs of close out of Multi-Part Action B-98, "Steam Binding of Auxiliary Feedwater Pumps."
OLSHAN,L.N. Project Directorate III-2. 89/04/14. Office of Nuclear Reactor Regulation, Director (Post 870411). 1p. 49514:103-49514:103

8904260033 Forwards Commission bi-weekly notice of applications & amends to OLs involving NSHC published in FR on 890405
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 89/04/19. BREAUX,J.B. Senate, Environment & Public Works. 2pp. 49509:058-49509:059.

8904260137 Suppl 1 to NRC Info Notice 88-082, "Torus Shell W/Corrosion & Degraded Coatings in BWR Containments." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-88-082. 89/05/02. Consolidated Edison Co. of New York, Inc. 10Cpp. 49526:001-49528:106

8904260169 Forwards "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept issue similar to AEOD rept on NPSH problems in low head safety sys
NOVAK,T.M. Division of Safety Programs (Post 870413). AEOD/E803. 88/08/09. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 1p. 49552:017-49552:023

--8904260181 "Inadequate NPSH in HPSI Sys in PWRs," engineering evaluation rept.
ISRAEL,S. *Office for Analysis & Evaluation of Operational Data, Director. AEOD/E803.* 88/08/31. 6pp. 49552:018-49552:023.

8904260191 Forwards evaluation rept re BWR overfill events resulting in steam line flooding. All events included reactor depressurization followed by uncontrolled condensate or condensate booster pumps injection or both.
KAUFFMAN,J.V. Reactor Operations Analysis Branch. AEOD/E801. 89/04/15. ROSENTHAL,J.E. Reactor Operations Analysis Branch. 1p. 49598:001-49598:004.

--8904260196 Forwards engineering evaluation rept on BWR overfill events resulting in steam line flooding. Though little actual damage experienced potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart.
ROSENTHAL,J.E. Reactor Operations Analysis Branch. AEOD/E801. 89/04/15. ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 1p. 49598:002-49598:002.

--8904260201 Forwards evaluation rept on BWR overfill events resulting in flooding of steam lines. Events determined to involve deficiencies in control sys.
ROSENTHAL,J.E. Reactor Operations Analysis Branch. AEOD/E801. 89/04/15. SZUKIEWICZ,A.J. Engineering Issues Branch. 1p. 49598:003-49598:003.

--8904260254 Forwards engineering evaluation rept on BWR overfill events resulting in flooding of steam lines. Potential for equipment damage believed to exist & any damage occurring should be fixed prior to restart.
NOVAK,T.M. Division of Safety Programs (Post 870413). 89/04/15. KANE,W.F. Region 1, Ofc of the Director. REYES,L. Region 2, Ofc of the Director. NORELIUS,C. Region 3, Ofc of the Director. 1p. 49599:004-49598:004

--8905030597 "BWR Overfill Events Resulting in Steam Line Flooding." AEOD engineering evaluation rept
* Office for Analysis & Evaluation of Operational Data, Director. AEOD/E801. 86/04/15. 6pp. 49598:005-49598:010.

8904260214 Notification of 890419 meeting w/Electromechanical in Rockville,MD to discuss info on Kapton insulation degradation in harsh environs obtained by Electromechanical Design Co (contractor to Naval Research Lab & EPRI)
WILSON,R.C. Vendor Inspection Branch. 89/04/12. BRACH,E.W. Vendor Inspection Branch. 2pp. 49517:131-49517:135

8904280247 NRC Info Notice 89-044, "Hydrogen Storage on Roof of Control Room." Svc list encl
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). IEIN-87-020. 89/04/27. Consolidated Edison Co. of New York, Inc. 10Spp. 49553:312-49554:057

8904260379 Forwards invoices & orders re potentially defective refurbished electrical equipment W/o encls
GRIMES,B.K. Division of Rnactor Inspection & Safeguards (Post 870411). IEIN-88-046. 89/04/12. Defense, Dept. of, Defense Logistics Agency. 1p. 49516:360-49516:360

8904270026 Forwards W Allen 890227 ltr re status of actions on Superior Valve Lers 17-22,per 890412 telcon.Confirmation of listed points or present DOE position & actions re valve lois requested
ROUSE,L.C. Fuel Cycle Safety Branch. 89/04/14. DYER,B. Energy, Dept. of. 4pp. 49538:141-49538:144

8904270084 Forwards addl invoices & orders specifying agency as supplier of potentially defective refurbished electrical equipment to nuclear power plants
GRIMES,B.K. Division of Reactor Inspection & Safeguards (Post 870411). 89/04/12. MARTON,M.S. Transportation, Dept of. 1p. 49539:138-49539:138

8904270148 Informs that NRC does not maintain list of current labs qualified to undertake testing in conformance w/NRC Reg Guide 1.52
HAUBER,R.D. Assistant Director for International Cooperation (Pro 890226). 89/04/21. *TYREMAN,D.V. United Kingdom, Govt. of.* 2pp. *49529:049-49529:050*

8905020044 Order * Corrects 890417 order,re,octing SB Comely arguments & reaffirming subpoena as stated,by supplying phrase "of telcons" on Page 7.W/Certificate of Svc
CHILK,S.J. Office of the Secretary of the Commission. #289 8499. 89/04/24. 10pp. 49487:223-49487:232

8905020112 FEMA reply to Commonwealth of MA atty general motion to compel production of documents.* Board requested to sustain FEMA claim of privilege of documents re plant June 1988 exercise.Supporting documentation encl
FLYNN,H.J. Federal Emergency Management Agency. #289 8516. OL. 89/04/21. Atomic Safety and Licensing Board Panel. 18pp. 49487:310-49487:336

8905020148 NRC Info Notice 89-045, "Metalclad,Low Voltage Power Circuit Breakers Refurbished W/Substandard Parts." Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411). 89/05/08. Consolidated Edison Co. of New York, Inc. 10Spp. 49774:047-49774:155

8905030238 Package consisting of Users Technical Notice MUTN 89-01 & 89-03 re locked rotor condition due to grease relief kit & use of ac motor load limit
* MOVATS, Inc. 89/01/31. 5pp. 49672:069-49672:073

8905030263 Forwards guideline to aid in determining by test, differential pressure across disc of gate valve per generic ltr.
LEON,R.L. Liberty Technology Center, Inc. IEB-85-003. 89/04/19. ROTHBERG,O. NRC - No Detailed Affiliation Given. 7pp. 49672:074-49672:091.

8905030274 Package consisting of Users Technical Notices 88-01,88-02, 88-03 & 89-04
* MOVATS, Inc. 88/08/31. 11pp. 49599:282-49599:292

8905030508 AEOD/T805 "Insights From Significant Events in 1987."
ISRAEL,S. Office for Analysis & Evaluation of Operational Data, Director. AEOD/T805. 88/05/05. 4pp. 49715:001-49715:004

8905040030 Forwards comments on Sections 3 & 4 of 890308 draft remedial action plan re QA/control plan & worker health & safety plan.W/o encl
ROWE,W. Environmental Protection Agency. 89/03/31. VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 49633:121-49633:121.

8905040047 On appeal from Partial Initial Decision of Board Issues 881230 (LBP-88-32) * Decision should be affirmed.Supporting documentation & Certificate of Svc encl
DIGNAN,T.G. Public Service Co. of New Hampshire. #289 8545. LBP-88-32. 89/04/24. Atomic Safety and Licensing Appeal Panel. 75pp. 49522:040-49522:123

8905040074 Submits remedial action plan for Church Rock site in attempt to resolve EPA claims re subj site.
VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). UNC-ALO-89-223M. 89/04/07. ROWE,W. Environmental Protection Agency. 1p. 49629:215-49629:215.

8905040122 Forwards Page 5 of testimony of F Kanlor re Basis A.5 of Commonwealth of MA atty general amended alert notification sys contention,filed on 890425 & FEMA 881214 ltr.W/ Certificate of Svc.Related correspondence.
BERRY,G.A. Assistant General Counsel for Hearings. #289 8539. OL-1. 88/04/27. BLOCH,P.B., HARBOUR,J., LUEBKE,E.A. Atomic Safety and Licensing Board Panel. 5pp. 49522:351-49522:355.

8905050132 Forwards guidance on preparation of community relations plans to assist in meeting community relations requirements of Consent Decree.Attention to Chapter 6 requested
ROWE,W. Environmental Protection Agency. 89/03/21. VELASQUEZ,J.R. United Nuclear Corp. (subs. of UNC Resources, Inc.). 1p. 49639:044-49639:044.

8905080009 NRC Info Notice 89-046, "Confidentiality of Exercise Scenarios." Svc list encl.
CUNNINGHAM,R.E. Division of Industrial & Medical Nuclear Safety (Post 870729). 89/05/11. Consolidated Edison Co. of New York, Inc. 9Spp. 49808:052-49808:146

8905080011 Recommends that encl generic ltr re motor-operated valve testing & surveillance be issued as soon as possible because issue has high safety significance.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 89/04/26. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 14pp. 49654:222-49654:246

--8905080068 Advises that CRGR 890309 & 20 revs to generic ltr on motor operated valves fully satisfy committee recommendations. Matter closed.
CONRAN,J H Committee to Review Generic Requirements CONRAN,J H Office for Analysis & Evaluation of Operational Data, Director 89/03/29 BAER,R L Engineering Issues Branch 9pp 49654.236-49654.246

8905080247 Responds to 890421 ltr re questions in area of theoretical nuclear physics NRC mainly involved in regulation of nuclear power plants in US Suggests inquiry be directed to nuclear physics department of German or US univs
SCHECHTER,H B International Programs 89/04/28 FESSLER,K Affiliation Not Assigned 2pp 49572.222-49572.223

8905090051 Confirms 890424 telecon re agreement to allow NRC to inspect facilities & records for review of mfg & quality programs & controls established & implemented in production of valves & valve replacement parts
BRACH,E W Vendor Inspection Branch 89/04/27 MOATE,R H Control Valve Specialists, Inc 1p 49735.219-49735.219

8905090081 Summary of 890419 Operating Reactors Events Meeting 89-16 List of attendees & handouts encl
LANNING,W D Events Assessment Branch OREM 89-016, 89/04/20 ROSSI,C E Division of Operational Events Assessment (Post 870411) 19pp 49690.210-49690.228

8905090099 Requests that Natl Organization of Test & Research Training Reactors be included on distribution lists of insp repts, except for repts containing safeguards info W Vermeiren agreed to edit periodic newsletter to members
MILLER,C L Standardization & Non-Power Reactor Project Directorate 89/04/25 KANE,W F Region 1, Ofc of the Director REYES,L A Region 2, Ofc of the Director GREENMAN,E G Region 3, Ofc of the Director 3pp 49693.155-49693.157

8905090191 Forwards ltr re licensee responsibility to permit employees to contact NRC re potential safety issues w/o restrictions. NRC should be notified by 890731 if restrictive clauses found in agreement
STELLO,V Ofc of the Executive Director for Operations 89/04/27 TAPPAN,D Daniel International Corp (subs of Fluor Corp) 6pp 49693.330-49693.343

8905090339 Summary of Operating Reactors Events Meeting 89-18 on 890503
LANNING,W D Events Assessment Branch OREM 89-018 89/05/04 ROSSI,C E Division of Operational Events Assessment (Post 870411) 13pp 49735.206-49735.218

8905100083 Request for OMB review & supporting statement re 10CFR52, "Early Site Permits,Std Design Certifications & Combined Licenses for Nuclear Power Reactors" Estimated respondent burden is 22,000 h
AMENTA,J A Ofc of Information Resources Management (Post 890205) OMB 89/05/01. 16pp 49704.186-49704.202.

8905110302 Forwards bi-weekly FR notice of applications & amends to OLs involving NSHC published on 890419.W/o encl
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/02 BREAUX,J D Senate, Environment & Public Works, UDALL,M K House of Rep, Interior & Insular Affairs SHARP,P R House of Rep, Energy & Commerce 2pp 49718.313-49718.314

8905120028 Forwards Rev 1 to Special Study Rept AEOD/S901, "Maint Problems at Nuclear Power Plants." General conclusions listed
NOVAK,T M. Division of Safety Programs (Post 870413), AEOD/S901 89/05/05 MORRIS,B. Division of Regulatory Applications (Post 870413), ROSSI,C E Division of Operational Events Assessment (Post 870411) 2pp 49813.161-49813.208

--8905120030 Rev 1 to "Maint Problems at Nuclear Power Plants," Special Study Rept AEOD/S901.Table 2 withheld
WEGNER,M., CHRAMAL,M., ISRAEL,S. Office for Analysis & Evaluation of Operational Data, Director AEOD/S901 89/05/31 46pp 49813.163-49813.208

8905120038 Request for OMB review & supporting statement re 10CFR50, "Domestic Licensing of Production & Utilization Facilities." Estimated respondent burden is 0 h.
AMENTA,J A Office of Information Resources Management (Post 890205) OMB 3150-0011 89/05/02 2pp 49755.316-49755.317

8905120040 Request for OMB review & supporting statement re 10CFR72, "Licensing Requirements for Storage of Spent Fuel in ISFSI"
AMENTA,J A Office of Information Resources Management (Post 890205) OMB 89/05/02 14pp 49748.104-49748.236

8905120045 NRC Bulletin 89-001, "Failure of Westinghouse Steam Generator Tube Mechanical Plugs" Svc list encl
ROSSI,C E Division of Operational Events Assessment (Post 870411) IEIN-89-033 89/05/15. Consolidated Edison Co. of New York, Inc. 10pp 09765.019-09765.035

8905120068 Requests comments on encl draft, "Safety Series Document on Regulating Use of Consumer Products Containing Radioactive Substances" by 890519.
PETERSON,M Assistant Director for International Security (Pro 890226), 89/05/02. BECKJORD,E Office of Nuclear Regulatory Research, Director (Post 860720) KAMMERER,C State, Local & Indian Tribe Programs. CUNNINGHAM,R Office of Nuclear Material Safety & Safeguards,Director 1p. 49728.193-49728.238

--8905120069 "Safety Series Document on Regulating Use of Consumer Products Containing Radioactive Substances," draft for comments
* International Atomic Energy Agency. 89/03/31 45pp 49728.194-49728.238.

8905120144 NRC Info Notice 89-047, "Potential Problems W/Worn or Distorted Hose Clamps on Self-Contained Breathing Apparatus" Svc list encl.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 89/05/18 Consolidated Edison Co. of New York, Inc 10pp 09765.011-09765.018.

8905150046 Requests EPA participation in NRC team assessment/insp of all safety aspects of facility operations during wk of 890618-23.
SMITH,R D Uranium Recovery Field Ofc, R4 89/04/20. GAZDA,C. Environmental Protection Agency 2pp 49757.142-49757.143

8905150153 Seacoast Anti-Pollution League (SAPL) motion for reconsideration of Board ruling on SAPL motion to compel FEMA exercise notes." Board should reverse prior ruling & order FEMA to produce documents.W/related info & Svc list
BACKUS,R A Seacoast Anti-Pollution League #289 8572 Ol. 89/05/05. Atomic Safety and Licensing Board Panel 7pp 49705.055-49705.061.

8905170080 Forwards corrected Rev 1 to AEOD/S901, "Maint Problems at Nuclear Power Plants," special study rept
* NRC - No Detailed Affiliation Given AEOD/S901 89/05/09 NRC - No Detailed Affiliation Given 1p 49810.190-49810.241

--8905170064 Corrected Rev 1 to AEOD/S901, Maint Problems at Nuclear Power Plants"
WEGNER,M., CHRAMAL,M., ISRAEL,S. Office for Analysis & Evaluation of Operational Data, Director AEOD/S901 89/05/31 49pp 49810.193-49810.241.

8905180072 Forwards V Stello response to 880401 questions resulting from 880316 hearing on nuclear fission.
BRACBURNE,J C. Congressional Affairs 88/04/29 LLOYD,M. House of Rep., Science, Space & Technology (formerly Science & Technology) 1p 49810.268-49810.269

8905180292 Responds to 890223 & 0303 ltrs to President G Bush expressing concern re counterfeit & substandard parts in nuclear power plants.NRC actively pursuing safety implications via NRC bulletins & info notices
MURLEY,T E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/05/10 COWLEY,S B We The People of The United States (We The People, Inc) 16pp 49789.330-49789.345

8905190125 Forwards status of RES rulemaking activities info current as of 890428
DIPALO,A J Regulation Development Branch 89/05/01 Public Document Branch 59pp 49816.221-49816.279

8905190341 Forwards "Final Exercise Assessment,Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Power Station," on 870609.Total of eight deficiencies identified in rept.Six of eight assigned to State of ME
KWIATKOWSKI,D Federal Emergency Management Agency 89/05/05 CONGEL,F J Division of Radiation Protection & Emergency Preparedness (Post 870411). 4pp. 49819.001-49819.215.

--8905190343 "Final Exercise Assessment Joint State & Local Radiological Emergency Response Exercise for Maine Yankee Power Station on 870609."
* Federal Emergency Management Agency 89/04/26 215pp 49819.005-49819.215.

8905230330 Forwards State of TX & local govt objectives for graded exercise scheduled for 890725-26
LANSFORD,R A. Texas State of 89/05/11. HARGETT,E Federal Emergency Management Agency 13pp. 49855.332-49855.344

8905250395 Summary of 890509 meeting w/util in Chattanooga,TN to discuss radiation protection at nuclear power plants List of attendees encl
CUNNINGHAM,E J. Radiation Protection Branch 89/05/18 CONGEL,F.J. Division of Radiation Protection & Emergency Preparedness (Post 870411) 3pp 49955.056-49955.058

PR PROPOSED RULE

8709100463 Summary of 870722 CRGR Meeting 119 re final amends to Title 10 concerning record retention & proposed amend to allow exclusion of dynamic effects of postulated pipe ruptures in high energy piping in LWRs provided rigorous criteria met
JORDAN,E L. Committee to Review Generic Requirements AD43-2 126 87/08/27. STELLO,V. Ofc of the Executive Director for Operations. 36pp 49806.048-49806.083

--8905120102 Forwards for info & use,summary associated w/proposed rule amends to 10CFR4,11,25 30,31,32,34,40,50 60,61,70,71,73,74, 75,95 & 110 re retention periods for records.Matter scheduled for CRGR review at Meeting 119 on 870722
COX,T H Office for Analysis & Evaluation of Operational Data, Director. 87/07/09 JORDAN,E L Committee to Review Generic Requirements. BERNERO,R M Office of Nuclear Material Safety & Safeguards,Director. MARTIN,T T. Region 1, Ofc of the Director. 7pp 49806.004-49806.009

--8905120108 Forwards for review,notice of proposed rulemaking amending eighteen parts of 10CFR by establishing specific retention periods for NRC-required records currently kept indefinitely.
MCDONALD,W G Office of Administration & Resources Management (870413-890204) 87/06/05 JORDAN,E Committee to Review Generic Requirements. 125pp. 49806.101-49806.243.

--8905120126 Comment supporting proposed rule 10CFR50 re proposed rev to GDC 4.
OPEKA,J F. Northeast Utilities Service Co (subs of Northeast Utilities) 51FR26393 00017. 86/09/22. CHILK,S J Office of the Secretary of the Commission. 3pp 49807.001-49807.003.

--8905120139 Comment supporting proposed rule 10CFR50, "Mod of GDC 4 Requirements for Protection Against Dynamic Effects of Postulated Pipe Ruptures."
LANDERS,D F Teledyne Engineering Services 51FR26393 00018 86/09/19 Docketing & Services Branch 2pp. 49807.004-49807.005.

--8905120147 Comment supporting proposed rule 10CFR50 re mod of GDC 4 requirements for protection against dynamic effects of postulated pipe ruptures.
SORENSEN,G.C Washington Public Power Supply System. 51FR26393 00019. 86/09/24. Docketing & Services Branch. 4pp. 49807.036-49807.032.

8709230491 Comments on code scaling,applicability & uncertainty methodology for determination of uncertainty associated w/ use of realistic ECCS evaluation models.Addl comments by ACRS member HW Lewis also stated.
KERR,W. ACRS - Advisory Committee on Reactor Safeguards AC44-2 03 87/09/16 ZECH,L.W. Commissioners. 4pp 42795.115-42795.118.

8805240424 Comment supporting proposed rule 10CFR50 re licensee announcements of inspectors.Believes that need for rule not well defined,question of enforceability exists & compromise of site security measures at nuclear facilities may result.
SCHERER,A.E Combust on Engineering, Inc. AC73-2 10. 88/04/18 CHILK,S.J. Office of the Secretary of the Commission 4pp. 45584.028-45584.031.

8811090080 SECY-88-298 Recommends that final rule 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," be approved for issue.
STELLO,V Ofc of the Executive Director for Operations. AC24-2 37. 88/10/18 220pp 49847.302-49848.174.

8905010263 Comment supporting proposed rules 10CFR50 & 55 re educ & experience requirements for senior reactor operators & supervisors at nuclear power plants
CHERBA,S Affiliation Not Assigned. 53FR52716 00249. 89/04/12. CARR,K Commissioners. 2pp. 49546.010-49546.011

8905010268 Comment opposing proposed rules 10CFR50 & 55 re educ & experience requirements for senior reactor operators & supervisors at nuclear power plants
FOX,C.H. Tennessee Valley Authority. 53FR52716 00250. 89/04/17. Document Control Branch (Document Control Desk). 6pp. 49546.014-49546.019

8905010277 Comment supporting proposed rule 10CFR52 re issuance of new standardization regulations to nuclear power plants
WOLFE,B. General Electric Co. 53FR32060 00082. 89/04/19. ZECH,L.W. Commissioners. 2pp. 49546.012-49546.013.

8905020226 Forwards Regulatory History AC83-2 re licensee action during natl security emergency,10CFR50 (54FR7178) dtd 890217.
ARON,J. Incident Response Branch. AC83-2.01. 89/04/17. NRC - No Detailed Affiliation Given. 3pp. 49578.063-49578.161.

--8804120077 SECY-88-095 Recommends that Commission approve Continuity of Govt Manual Chapter 0601,handbook,planning guidance & rule change. Section 10CFR50.54,for publication in FR as proposed rule
STELLO,V. Ofc of the Executive Director for Operations. AC80-2.02. 88/04/04. 42pp. 49578.066-49578.106

--8905030425 Advises that Commission approved proposed manual chapter handbook & planning guidance & proposed rule change to 10CFR50.54.
CHILK,S.J. Office of the Secretary of the Commission. 54FR7178. 88/05/20. STELLO,V. Ofc of the Executive Director for Operations. 1p. 49578.107-49578.107

--8905030439 Requests that FR notice re publication of proposed rule 10CFR50 concerning licensee action during natl security emergency be signed & forwarded to Div of Rules & Record for transmittal to FR
JORDAN,E.L. Office for Analysis & Evaluation of Operational Data. Director. AC83-2.04. 88/06/24. STELLO,V. Ofc of the Executive Director for Operations. 26pp. 49578.108-49578.140

--8905030565 Summarizes CRGR Meeting Number 151 on 881117 re review of proposed amend to 10FR50.54 to allow licensees to take action that departs from approved facility Tech Specs. Meeting agenda & draft final rule encl.
JORDAN,E.L. Committee to Review Generic Requirements. AC83-2.09. 88/11/28. STELLO,V. Ofc of the Executive Director for Operations. 16pp. 49578.141-49578.156

--8905030576 Forwards publication of final rule re licensee action during natl security emergency,for signature & forward to Div of Rules & Records for transmittal to FR
JORDAN,E.L. Office for Analysis & Evaluation of Operational Data. Director. AC83-2.10. 88/11/25. STELLO,V. Ofc of the Executive Director for Operations. 5pp. 49578.157-49578.161

8905030419 Comment on proposed rule 10CFR50, "Acceptance of Product for Use in Nuclear Power Plant Structures,Sys & Components." Methods for counteracting substandard,fraudulent or counterfeit parts discussed
HARRINGTON,M.D. Affiliation Not Assigned. 54FR9229 00002. 89/04/20. Docketing & Services Branch. 10pp. 49599.147-49599.156

8905030424 Forwards 890414 FR notice re final LSS rule
BELLMAN,H., NEALEY,L., LOW,M. Conservation Foundation. 54FR14925. 89/04/18. Conservation Foundation. 33pp. 49609.199-49609.231.

8905030437 Comment on proposed Chapter 4 re policy statement on exemption from regulatory control.Limit of 10 mrem per yr justified by evidence from atomic bomb survivor study indicating that single exposures of 10 rads causes leukemia.
ALEXANDER,R.E. Health Physics Society. 53FR49886 00222. 89/04/25. CHILK,S. Office of the Secretary of the Commission. 3pp. 49599.160-49599.162.

8905030457 Comment on proposed rule 10CFR50, "Acceptance of Products Purchased for Use in Nuclear Power Plant Structures,Sys & Components." Current criteria too broad & vague & Commission should establish performance based requirement for industry.
PETTREY,B.B. Affiliation Not Assigned. 54FR9229 00001. 89/04/17. NRC - No Detailed Affiliation Given. 6pp. 49610.023-49610.030

8905030613 Comment re proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
REED,C. Commonwealth Edison Co. 53FR47822 00084. 89/04/14. ZECH,L.W. Commissioners. 3pp. 49599.157-49599.159.

8905040019 Proposed rule 10CFR2, "Informal Hearing Procedures for Nuclear Reactor Licensing Adjudications." Rule would include reactor operator licensing proceeding under informal hearing procedure already established for licensing proceedings.
CHILK,S.J. Office of the Secretary of the Commission. 54FR17961. 89/04/20. 8pp. 49611.086-49611.093.

8905050143 Comment opposing proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants. All utils have performed in-depth self assessment of maint in plants & developed actions plans per INPO request.
SCHACK,W.W. Duquesne Light Co. 53FR47822 00085. 89/04/24. ZECH,L. Commissioners. 1p. 49603.360-49603.360

8905050199 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants. Urges NRC to consider allowing sufficient time to assess impact of current maint upgrade efforts at plant.
SMITH,R.E. Rochester Gas & Electric Corp. 53FR47822 00086. 89/04/25. ZECH,L.W. Commissioners. 2pp. 49603.358-49603.359

8905050222 Comment opposing proposed rules 10CFR50 & 55 re educ & experience requirements for senior reactor operators & supervisors at nuclear power plants
KARNER,D.B. Arizona Public Service Co. (formerly Arizona Nuclear Power Project). 53FR52716 00251. 89/04/27. CHILK,S.J. Office of the Secretary of the Commission. 2pp. 49640.150-49640.151.

8905050234 Comment supporting proposed rule 10CFR4 re replacement of ANSI w/ Uniform Federal Accessibility Stds for const of new state & county govt bldgs
OBATAKE,M.T. Hawaii, State of. 54FR9966 00002. 89/04/25. Docketing & Services Branch. 1p. 49640.152-49640.152

8905080130 Forwards regulatory history documents (AC72-2) re final rule on flow control conditions for standby liquid control sys in BWRs.
PEARSON,W.R. Regulation Development Branch. AC72-2.1. 89/05/01. LANHAM,D.H. NRC - No Detailed Affiliation Given. 1p. 49652.214-49652.266

--8905080146 Advises that proposed rule, "Flow Control Conditions for Standby Liquid Control Sys in BWRs" adequately clarifies reactivity control capacity conditions & final rule will adopt proposed rule w/o mod.Related info encl.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director. (Post 860720). AC72-2.2. 89/02/15. NORRY,P. Office of Administration (Post 890205). MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). TREBY,S.A. Assistant General Counsel for Hearings. 16pp. 49652.215-49652.231.

--8905080176 Concurs in final rule, "Flow Control Conditions for Standby Liquid Control Sys in BWRs." Concurrence subj to described mods
NORRY,P.G. Office of Administration (Post 890205). AC72-2.4. 89/02/24. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 2pp. 49652.232-49652.233

--8905080184 Responds to request for comment/concurrence on final rule 10CFR50.62(c)(4), "Flow Control Conditions for Standby Liquid Control Sys in BWRs." Paperwork Reduction Act correct for rule & FR notice can be released for publication.
SHELTON,B.J. Records & Reports Management Branch. AC72-2.5. 89/02/28. MEYER,D.L. Regulatory Publications Branch. 18pp. 49652.234-49652.251.

--8905080196 Forwards for signature,final rule to be published in FR that amends 10CFR50,clarifying conditions & considerations for determining reactivity control capacity of BWR standby liquid control sys.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC72-2.6. 89/03/16. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49652.252-49652.259

--8905080211 Advises that Commission believes that proposed rule adequately clarifies reactivity control conditions for BWR standby liquid control sys & that final rule adopts proposed rule w/o mod.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC72-2.8. 89/03/16. UDALL,M.K. House of Rep., Interior & Insular Affairs. BREAUX,J.B. Senate, Environment & Public Works. SHARP,P.R. House of Rep. Energy & Commerce. 5pp. 49652.260-49652.266

--8905080146 Advises that proposed rule, "Flow Control Conditions for Standby Liquid Control Sys in BWRs" adequately clarifies reactivity control capacity conditions & final rule will adopt proposed rule w/o mod.Related info encl.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC72-2.2. 89/02/15. NORRY,P. Office of Administration (Post 890205). MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). TREBY,S.A. Assistant General Counsel for Hearings. 16pp. 49652.215-49652.231.

--8905080176 Concurs in final rule, "Flow Control Conditions for Standby Liquid Control Sys in BWRs." Concurrence subj to described mods
NORRY,P.G. Office of Administration (Post 890205). AC72-2.4. 89/02/24. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 2pp. 49652.232-49652.233

--8905080184 Responds to request for comment/concurrence on final rule 10CFR50.62(c)(4), "Flow Control Conditions for Standby Liquid Control Sys in BWRs." Paperwork Reduction Act correct for rule & FR notice can be released for publication.
SHELTON,B.J. Records & Reports Management Branch. AC72-2.5. 89/02/28. MEYER,D.L. Regulatory Publications Branch. 18pp. 49652.234-49652.251.

--8905080196 Forwards for signature,final rule to be published in FR that amends 10CFR50,clarifying conditions & considerations for determining reactivity control capacity of BWR standby liquid control sys.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC72-2.6. 89/03/16. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49652.252-49652.259

--8905080211 Advises that Commission believes that proposed rule adequately clarifies reactivity control conditions for BWR standby liquid control sys & that final rule adopts proposed rule w/o mod.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC72-2.8. 89/03/16. UDALL,M.K. House of Rep., Interior & Insular Affairs. BREAUX,J.B. Senate, Environment & Public Works. SHARP,P.R. House of Rep. Energy & Commerce. 5pp. 49652.260-49652.266

8905100103 Forwards documents re Regulatory History AC26-2 concerning 10CFR50.54(w)(5) final rule on extension of time for implementation of decontamination priority & trusteeship provisions of property insurance requirements.
WOOD,R.S. Policy Development & Technical Support Branch (Post 870411). AC26-2.01. 89/05/03. NRC - No Detailed Affiliation Given. 1p. 49661.001-49661.032

--8902210266 Draft Commission paper informing that EDO intends to publish final rule 10CFR 50, "Nuclear Property Insurance" extension of time to implement decontamination priority & trusteeship provisions of 10CFR50.54(w)(5)(i)
STELLO,V. Ofc of the Executive Director for Operations. AC26-2.06. 89/02/08. 16pp. 49661.008-49661.022.

--8903200461 Forwards 10CFR50.54(w)(5),extending implementation period for certain provisions of property insurance,approved by EDO,for FR publication
THOMAS,C.O. Policy Development & Technical Support Branch (Post 870411). AC26-2.02. 89/03/13. MEYER,D.L. Regulatory Publications Branch. 1p. 49661.002-49661.003

--8903200462 Forwards draft FR notice extending implementation period for 10CFR50.54(w)(5) re property insurance to 900404,for signature.Certification statement & Chrk 890224 memo to Stello also encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). AC26-2.03. 89/03/07. STELLO,V. Ofc of the Executive Director for Operations. 12pp. 49661.003-49661.003

--8905100111 Staff requirements memo re SECY-89-049 final rule 10CFR50, "Nuclear Property Insurance" extension of time to implement decontamination priority & trusteeship provisions of 10CFR50.54(w)(5)(i)
CHILK,S.J. Office of the Secretary of the Commission. AC26-2.04. 89/02/24. STELLO,V. Ofc of the Executive Director for Operations. 3pp. 49661.004-49661.006

--8905100114 Forwards negative consent final rule on extending implementation period for certain provisions of property insurance rule.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) AC26-2 05 89/01/30. STELLO,V. Ofc of the Executive Director for Operations 1p 49661.007-49661.007

--8905100135 Discusses review of draft final rule on extending implementation period for certain provisions of property insurance rule 10CFR50.54(w)(5)(i) Draft final rule package & SECY-88-230 encl W/o encls
SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). AC26-2 07 88/12/30. JORDAN,E.L. Committee to Review Generic Requirements 1p. 49661.023-49661.023

--8905100141 Discusses review of final rule, "Extension of Time for Implementation of Decontamination Priority & Trusteeship Provisions of Property Insurance Requirements."
MEYER,D.L. Regulatory Publications Branch AC26-2 08 88/11/25 WOOD,R.S. Policy Development & Technical Support Branch (Post 870411). 1p 49661.024-49661.032

8905100139 Forwards Regulatory History AC44-2 re rulemaking on 10CFR50, "ECCS Rev to Acceptance Criteria."
SHOTKIN,L.M. Reactor & Plant Systems Branch AC44-2 01 88/05/04. LANHAM,D.H. Document Control Branch (Document Control Desk) 3pp 49872.217-49873.283

--8805250118 Advises that proposed ECCS rule rev to 10CFR50.46 & App K acceptable.Recommends deletion of phrase on Page 32 of Encl E & mod of phrases reflecting review findings
HODGES,M.W. Reactor Systems Branch AC44-2 10 88/05/17 GILLESPIE,F.P. Program Management, Policy Development & Analysis Staff (Post 870411) 1p 49872.278-49872.278.

--8806130184 Informs of review of & agreement w/RES marked-up pages for SRP (NUREG-0800) Sections 6.3 & 15.6.5 to reflect proposed changes to ECCS rule SRP Section 6.2.1.5 should be modified Marked-up Section 6.2.1.5 encl
HODGES,M.W. Reactor Systems Branch. AC44-2 13 88/06/02. HEBDON,F.J. Inspection, Licensing & Research Integration Branch (870411-880912) 11pp 49872.286-49873.225

--8905100176 Advises that new info collection requirements expected to be in place upon publication of final rule in FY89
REYES,J.N. Reactor & Plant Systems Branch AC44-2 02 87/07/10 TURIEL,S.P. Regulation Development Branch 4pp 49872.220-49872.227.

--8905100213 Forwards rev of ECCS rule contained in 10CFR50.46 App K,for concurrence
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720) AC44-2 05. 88/04/19. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). PARLER,W.C. Office of the General Counsel (Post 860701) 1p. 49872.230-49872.231.

--8905100227 Responds to request for comment/concurrence on final rule, 10CFR50, "ECCS Revs to Acceptance Criteria." Paperwork Reduction Act statement correct to rule & FR notice can be released for publication.
SHELTON,B.J. Records & Reports Management Branch AC44-2 07. 88/05/02 MEYER,D.L. Rules & Procedures Branch 1p 49872.232-49872.232

--8905100228 Concurs,subj to encl mods,w/10CFR50 re final rule revs to acceptance criteria for ECCS regulations
MCDONALD,W.G. Office of Administration & Resources Management (870413-880204) AC44-2 08 88/05/04 BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 43pp 49872.233-49872.277.

--8905100241 Discusses concerns w/proposed revs to 10CFR50.46 & Part 50, App K
TREBY,S.A. Office of the General Counsel (Post 860701) AC44-2 11 88/05/20 SHERON,B. Division of Reactor & Plant Systems (870413-880716). 6pp. 49872.279-49872.284.

--8905100252 Forwards final Commission paper package for rev of ECCS rule contained in 10CFR50.46,App K
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720) AC44-2 12. 88/06/01 STELLO,V. Ofc of the Executive Director for Operations 1p 49872.285-49872.285.

--8905100269 Forwards editorial comments & changes to amend revising ECCS regulations in App K & Section 50.46 of 10CFR50
MEYER,D.L. Regulatory Publications Branch. AC44-2 15. 88/06/23. SHOTKIN,L. Office of Nuclear Regulatory Research, Director (Post 860720). 57pp. 49873.226-49873.281.

--8905110348 Discusses implemenation of Commission action re rev of ECCS rule contained in 10CFR50,App K,Section 50.46
SHERON,B.W. Division of Systems Research (Post 880717) AC44-2 18. 88/09/05 PHILLIPS,J.D. Regulatory Publications Branch 1p 49873.282-49873.283.

--8801290168 Lists comments on proposed rev of ECCS rule,10CFR50,App K & Section 50.46,per 871228 request Meeting w/RES to discuss comments requested
JONES,R.C. Reactor Systems Branch AC44-2 04 88/01/19. SCHWINK,W.S. Inspection, Licensing & Research Integration Branch (870411-880912) 2pp 49872.228-49872.229

8905100147 Final rule 10CFR73, "Access to Safeguards Info."
STELLO,V. Ofc of the Executive Director for Operations. 54FR17703. 88/04/04. 5pp 49682.356-49682.360

8905100240 "Policy Statement on Addl Applications of Leak-Before-Break (LBB) Technology," 10CFR50 final rule.NRC will not undertake rulemaking to extend scope of application of LBB technology to ECCS or environ qualification of safety equipment
CHILK,S.J. Office of the Secretary of the Commission. 53FR11311. 88/04/26. 7pp 49704.175-49704.181.

8905100255 Proposed rules 10CFR50,72 & 170, "Storage of Spent Nuclear Fuel in NRC-Approved Storage Casks at Nuclear Power Reactor Sites." Rule would permit holders of reactor licenses to store spent fuel in casks approved by NRC
CHILK,S.J. Office of the Secretary of the Commission. 54FR10378 88/04/28 42pp 49682.314-49682.355.

8905110148 Forwards documents for regulatory history file re proposed rulemaking, "Ensuring Effectiveness of Maint Programs for Nuclear Power Plants." Designator AD00-1 assigned List of documents for placement in PDR or Central Files encl
DEY,M. Advanced Reactor & Generic Issue Branch AC00-1 01. 89/05/03. LANHAM,D. Document Control Branch (Document Control Desk) 4pp 49737.205-49739.248

--8905110154 Transcript of public workshop for NRC rulemaking on maint of nuclear power plants on 880711 in Washington,DC Pp 1-221
* Battelle Memorial Institute, Pacific Northwest Laboratory. AD00-1 04. 88/07/11 206pp 49739.016-49739.248

8905150202 Comment supporting proposed rule 10CFR35 re use of Pd-103 for interstitial treatment of cancer Proposed use would alleviate current,burdensome NRC regulations
LINTON,O.W. American College of Radiology LINTON,O.W. American Society for Therapeutic Radiology & Oncology. 54FR13892 00001 89/05/08 Docketing & Services Branch. 1p 49742.254-49742.254

8905150219 Comment opposing proposed rule 10CFR50 re preservative rulemaking pertaining to plant maint.
MCNEILL,C.M. Affiliation Not Assigned. 53FR47822 00007 89/04/28 ZECH,L.W. Commissioners. 1p 49742.247-49742.247

8905150222 Comment re proposed rule 10CFR50,App R
QUINN,G.M. Affiliation Not Assigned. 54FR9229 00003 89/05/03. Docketing & Services Branch 5pp 49742.248-49742.253

8905150302 Forwards regulatory history package for final rule 10CFR62, "Criteria & Procedures for Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities." Index of documents listings encl.
LAMBERT,J. Waste Management Branch AC24-2 01. 89/05/05. LANHAM,D. Office of Information Resources Management (Post 890205) 5pp 49840.001-49848.361

--8906240310 Responds to 890605 memo re final rule for 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities."
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) AC24-2 32 89/06/17 ARLOTTO,G.A. Division of Engineering (Post 870413). 1p 49846.099-49846.099

--8810030287 Confirms agreement reached at 880913 meeting re 10CFR62, emergency access rulemaking Agreement made that RES will lead in resolving certification issue & will set up meetings w/DOE & DOD to continue discussions on this matter
KNAPP,M.R. Division of Low Level Waste Management & Decommissioning (Post 870413) AC24-2 41. 88/09/20. ARLOTTO,G.A. Division of Engineering (Post 870413) 3pp 49848.176-49848.178

--8905150331 Forwards request for changes to be made on text of revised rule 10CFR62,in order to match actual proposed text
LAMBERT,J. NRC - No Detailed Affiliation Given. AC24-2 03 88/03/23 NRC - No Detailed Affiliation Given 385pp 49840.009-49841.142.

--8905160170 Forwards comment analysis & proposed revs to 10CFR62 rule.
LAMBERT,J. NRC - No Detailed Affiliation Given. AC24-2 26 88/04/19. NRC - No Detailed Affiliation Given. 275pp 49841.143-49842.125

--8905160212 Forwards marked copy of draft final rule 10CFR62 Summary of analysis repr recommended for comment response section of suppl info portion of preamble although separate comment analysis repr was prepared
MEYER,D.L. Division of Rules & Records (870413-880514). AC24-2 27 88/05/12. LAMBERT,J. Division of Low Level Waste Management & Decommissioning (Post 870413). 060pp 49842.126-49844.151

--8905160260 Requests concurrence for final rule for 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," by 880819
ARLOTTO,G.A. Division of Engineering (Post 870413) AC24-2 28 88/08/05. THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director. MCDONALD,W.G. Office of Administration & Resources Management (870413-880204) MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 200pp. 49844.152-49845.010

--8905160279 Concurs w/final rule for 10CFR62, Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities." Mod in wording should be made re condition of termination section.
THOMPSON,H.L. Office of Nuclear Material Safety & Safeguards,Director AC24-2 29. 88/08/31 ARLOTTO,G.A. Division of Engineering (Post 870413). 29pp. 49845.011-49845.039

--8905170058 Concurs w/final rule for 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," subj to mods reflected in encl marked copy
MCDONALD,W.G. Office of Administration & Resources Management (870413-880204) AC24-2 30 88/08/22 ARLOTTO,G.A. Division of Engineering (Post 870413). 81pp. 49845.040-49845.120

--8905170077 Concurs w/final rule for 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," & request that listed comments be accommodated
DENTON,H.R. Office of Governmental & Public Affairs (Post 870413) AC24-2 31 88/08/19. ARLOTTO,G.A. Division of Engineering (Post 870413) 326pp 49845.121-49846.000.

--8905170128 Responds to 880727 meeting re review of regulatory analysis for 10CFR62, "Access to Non-Federal or Regional Low Level Waste Disposal Facilities." Draft regulatory impact analysis w/suggested changes sufficient
RICHTER,B. NRC - No Detailed Affiliation Given. AC24-2 33 88/09/03. LAMBERT,J. NRC - No Detailed Affiliation Given. 3pp 49846.100-49846.102.

--8905170151 Requests listed mods be made to final rule 10CFR62, "Criteria & Procedures for Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," including addition of encl paragraph to Paperwork Reduction Act.
SHELTON,B.J. Records & Reports Management Branch. AC24-2 35. 88/08/22. MATE,J. Office of Nuclear Regulatory Research, Director (Post 860720) 3pp. 49847.079-49847.081

--8905170162 Submits comments/concurrence on final rule 10CFR62, "Criteria & Procedures for Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," in response to request
SHELTON,B.J. Records & Reports Management Branch. AC24-2 56. 86/08/22
PHILIPS,J.D. Regulatory Publications Branch. 250pp. 49848:162-49848:164

--8905170203 Advises that review of SECY-86-298, "Criteria & Procedures for Emergency Access for Non-Federal & Regional Low Level Waste Disposal Facilities," revealed inconsistencies between headings in table of contents & text. Marked pages encl.
MEYER,D.L. Regulatory Publications Branch. AC24-2 39. 86/10/28. LAMBERT,J. Office of Nuclear Regulatory Research, Director (Post 860720). 8pp. 49849:165-49849:174

--8905170228 Requests guidance on arrangements that must be made w/DOD & DOE for serious & immediate threat to common defense & security determinations per requirements in 10CFR62 by 860919.
ARLOTTO,G.A. Division of Engineering (Post 870413). AC24-2 40. 86/09/09.
KNAPP,M.R. Division of Low Level Waste Management & Decommissioning (Post 870413). 1p. 49849:175-49849:175

--8905180085 Requests commitment from DOE to participate in process of assessing whether low level waste generator activities are sufficiently vital to US common defense & security to warrant emergency access consideration by NRC on that basis.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC24-2 42. 88/11/14. WADE,T.E. Energy, Dept of. BARKER,R.B. Defense, Dept of. 8pp. 49848:179-49848:186.

--8905180104 Informs that final rule 10CFR62, "Emergency Access to Low Level Radioactive Waste Disposal Facilities," affirmed on 881123 & both DOD & DOE have given approval in assisting in implementation of subj rule.
LAMBERT,J. NRC - No Detailed Affiliation Given. AC24-2 43. 88/11/28. BECKJORD,E.S. SPEIS, ARLOTTO. NRC - No Detailed Affiliation Given. 2pp. 49848:187-49848:188

--8905180134 Requests review of proposed changes to statement of consideration re proposed 10CFR62 rule.
* NRC - No Detailed Affiliation Given. AC24-2 44. 88/12/12. CAMERON,F. NRC - No Detailed Affiliation Given. 48pp. 49848:189-49848:236

--8905180143 Advises of DOD & DOE contacts for info re 10CFR62 on common defense & security determination.
* NRC - No Detailed Affiliation Given. AC24-2 45. 89/02/13. NRC - No Detailed Affiliation Given. 1p. 49848:237-49848:237

--8905180170 Responds to 881114 ltr requesting both DOD & DOE assistance in establishing strategic importance determination re emergency access to non-Federal or regional low level waste disposal facilities.
BARKER,R.B. Defense, Dept of. AC24-2 46. 89/02/06. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 3pp. 49848:238-49848:240.

--8905180201 Commits to participate w/DOD in process of assessing whether generator activities are vital to US common defense & security to warrant emergency access to non-Federal low level waste disposal facilities.
WADE,T.E. Energy, Dept of. AC24-2 47. 88/12/20. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 3pp. 49848:241-49848:243

--8905180213 Forwards notice of final rulemaking for 10CFR62 to be published in FR. Rule sets strict requirements for granting emergency access.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC24-2 48. 89/05/05. UDALL,M.K. House of Rep., Interior & Insular Affairs. 8pp. 49848:244-49848:251

--8905180244 Advises that Commission has voted to approve publication of final rule on emergency access to low level waste disposal facilities as set out in SECY-88-298. Publication arrangements for final rule in FR requested. FR notice encl.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). AC24-2 49. 89/01/19. MEYER,D.L. Rules & Procedures Branch. 105pp. 49848:252-49848:355

--8905180256 Forwards changes to final rule for 10CFR62, "Criteria & Procedures for Emergency Access to Non-Federal & Regional Low Level Radioactive Waste Disposal Facilities," that accommodate both DOD & DOE preferred arrangement.
ARLOTTO,G. NRC - No Detailed Affiliation Given. AC24-2 50. 89/01/19.
BECKJORD,E. NRC - No Detailed Affiliation Given. 1p. 49848:356-49848:356

--8905180316 Notifies of closure of remaining open item in staff requirements memo for final rule 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Disposal Facilities."
STELLO,V. Ofc of the Executive Director for Operations. AC24-2 51. 89/02/27.
ZECH, ROBERTS, CARR Commissioners. 2pp. 49848:357-49848:361

--8905180320 Forwards required form concerning subj info for 10CFR62 for FY89 rept.
KORNASIEWICZ,R. Division of Engineering (Post 870413). AC24-2 34. 88/05/13.
MATE,J.J. Division of Reactor Accident Analysis (870413-860716). 300pp. 49846:103-49847:078.

8905180062 Forwards documents re regulatory history for proposed rule 10CFR50 on licensee announcement of inspectors.
GOLDEN,B. NRC - No Detailed Affiliation Given. 53FR8924. 89/05/11. LANHAM,D. Document Control Branch (Document Control Desk). 2pp. 49872:071-49872:214.

--8907220313 SECY-88-185 Recommends that Commission approve final rule to modify 10CFR50.70(b) FR publication.
STELLO,V. Ofc of the Executive Director for Operations. 53FR8924. 88/07/11. 13pp. 49872:103-49872:115.

--8811010451 Forwards analysis for final rule re licensee announcements of insps. Concurs w/rule. Final rule encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 53FR8924. 88/09/29. STELLO,V. Ofc of the Executive Director for Operations. 1p. 49872:116-49872:214.

--8905180093 Comment opposing proposed rule 10CFR50 re prohibiting licensees & contractors from intentionally giving notice to employees of arrival & presence of NRC inspectors at plant. Rule would fail to improve ability of NRC inspector.
REYNOLDS, Bishop, Cook, Purcell & Reynolds. 53FR8924. 00006. 88/04/18.
CHILK,S.J. Office of the Secretary of the Commission. 4pp. 49872:073-49872:076.

--8905180159 Forwards final rule 10CFR50 re licensee announcement of inspectors w/ encl.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (880315-890204). 53FR8924. 88/06/10. BARBER,G. Office of Nuclear Reactor Regulation, Director (Post 870411). 2pp. 49872:077-49872:078.

--8905180182 Advises that Commission has not objected to issuance of final rule on licensee announcements of inspectors subj to incorporating encl comments.
CHILK,S.J. Office of the Secretary of the Commission. 53FR8924. 88/08/04.
STELLO,V. Ofc of the Executive Director for Operations. 12pp. 49872:079-49872:090.

--8905180258 Advises of no objection to issuance of final rule on licensee announcements of inspectors. Draft final rule 10CFR50 encl.
CARR,K.M. Commissioners. 53FR8924. 88/07/22. CHILK,S.J. Office of the Secretary of the Commission. 12pp. 49872:091-49872:102.

8905180063 Comment opposing proposed rule 10CFR4, "Enforcement of Nondiscrimination on Basis of Handicap in Federally Assisted Programs; Notice of Proposed Rulemaking."
LEWIS,D.O. Affiliation Not Assigned. 54FR9986. 00003. 89/05/02. Docketing & Services Branch. 11pp. 49766:234-49766:244.

8905180167 Comment re proposed rule 10CFR50, re desire for technically sound, cost effective, licensing prudent, program for engineered procurement & commercial grade item dedication in nuclear power industry.
SZEGLIN,C.P. EcoTech, Inc. 54FR9229. 00004. 89/05/05. Docketing & Services Branch. 27pp. 49766:196-49766:222.

8905180200 Forwards draft documents re proposed policy statement & proposed rule change on reactor matters, per regulatory history.
REHM,T.A. Ofc of the Executive Director for Operations. AC73-1 1. 87/09/22.
MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411). 14pp. 49815:214-49815:254.

--8905180208 Approves initiation of rulemaking, "Licensee Announcements of Inspectors."
STELLO,V. Ofc of the Executive Director for Operations. AC73-1 2. 87/08/11.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 860720). 1p. 49815:227-49815:227.

--8905180222 Proposed rule 10CFR50, "Licensee Announcements of Inspectors." Rule would allow NRC inspectors, badged at facility, to observe ongoing activities being performed w/o advanced notification of insp to licensee.
STELLO,V. Ofc of the Executive Director for Operations. AC73-1 4. 88/03/08. 8pp. 49815:230-49815:237.

--8905180242 Requests Commissioners comment on encl proposed rule 10CFR50 re licensee announcements of inspectors.
STELLO,V. Ofc of the Executive Director for Operations. AC73-1 5. 88/02/12. ZECH, Commissioners. 8pp. 49815:238-49815:245.

--8905180250 Advises that Commission has no objection re proceeding w/ publication of proposed rule 10CFR50 on licensee announcements of inspectors. Several minor editorial changes attached for info.
CHILK,S.J. Office of the Secretary of the Commission. AC73-1 6. 89/03/02.
STELLO,V. Ofc of the Executive Director for Operations. 8pp. 49815:246-49815:254.

8905180344 Comment opposing proposed rules 10CFR50 & 55 re status & experience requirements for senior reactor operators & supervisors at nuclear power plants. Add info submitted on position per 890329 submittal.
LEE,B. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 53FR52716. 00252. 89/05/11. ZECH,L.W. Commissioners. 2pp. 49811:050-49811:051.

8905220423 Comment opposing proposed rule 10CFR71 re transportation regulations. Rule could adversely affect US civil nuclear commerce.
WILLIAMSON,R.H. Energy, Dept. of. 53FR21550. 00028. 89/05/11. Ofc of the Secretary of the Commission. 2pp. 49812:334-49812:335.

8905220438 Comment opposing proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
CLARK,P.R. General Public Utilities Corp - GPU Service Corp. 53FR47822. 00068. 89/05/15. ZECH,L.W. Commissioners. 10pp. 49816:189-49816:198.

8905230105 Comment supporting proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
MCNEILL,C.A. Philadelphia Electric Co. 53FR47822. 00080. 89/04/04. ZECH,L.W. Commissioners. 3pp. 49853:238-49853:240.

8905230168 Comment supporting proposed rule 10CFR52 re early site permits, std design certifications & combined licenses for nuclear power reactors. Commission should make addl changes in licensing process for listed reasons.
STERN,T. Westinghouse Electric Corp. 53FR32060. 00083. 89/05/10. ZECH,L.W. Commissioners. 2pp. 49853:242-49853:243.

8905230188 Proposed rule 10CFR71, "Transportation Regulations; Compatibility w/ IAEA." Rule would make US regulations for safe transportation of radioactive mat internationally compatible. Comment period extended.
STELLO,V. Ofc of the Executive Director for Operations. 53FR21550. 89/03/28. 2pp. 49853:235-49853:236.

8905230224 Comment opposing proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants.
OWEN,W.H. Affiliation Not Assigned. 53FR47822. 00079. 89/04/03. ZECH,L.W. Commissioners. 1p. 49853:266-49853:266.

8905230274 Proposed rule 10CFR140, "Indemnification of Licensees That Mfg, Produce, Possess Or Use Radiopharms Or Rad isotopes for Medical Purposes." Rulemaking proceeding terminated based on recommendation not to extend indemnity coverage.
CHILK,S.J. Office of the Secretary of the Commission. 53FR40233. 89/05/17. 7pp. 49853:259-49853:265.

8905230358 Comment supporting proposed rules 10CFR50 & 55 re educ & experience requirements for senior reactor operators & supervisors at nuclear power plants.Plant safety violations partly due to lack of skills developed in college studies.
CHERBAS,S Affiliation Not Assigned. 53FR52716 00254. 89/04/12. ROBERTS,T. NRC - No Related Affiliation Given. 2pp. 49853 245-49853 246

8905230359 Comment on proposed rule 10CFR20 re protection against radiation in 10CFR19 low-level poses acute problem for U licensees.
KNEBEL,J.A. American Mining Congress. 51FR30870 00028. 89/05/11. Commissioners. 3pp. 49853 256-49853 258

8905230377 Comment on proposed rules 10CFR50 & 55 re educ & experience requirements for senior reactor operators & supervisors at nuclear power plants.Rule will not necessarily lead to any useful improvement in technical expertise of operators.
DUNCAN,C.H. Affiliation Not Assigned. 53FR52716 00253. 89/03/28. ROBERTS. Commissioners. 9pp. 49853-247-49853 255

8905240150 Comment opposing proposed rules 10CFR50 & 55 re educ & experience requirements for senior reactor operators & supervisors at nuclear power plants.
D.J. TEMPLE,D.J. American Nuclear Society. 53FR52716 00245. 89/04/03. CHILK,S.J. Office of the Secretary of the Commission. 1p. 49926 001-49926 001

8905250046 Final Rule 10CFR61, "Disposal of Radwastes." Amends regulations to require disposal of greater-than-Class-C low level radwastes in deep geologic repository unless disposal elsewhere approved by Commission.
CHILK,S.J. Office of the Secretary of the Commission. 53FR17709. 89/05/19. 17pp. 49955 027-49955 043

8905250113 Comment opposing proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants. Proposed requirements could force licensee to reorganize & encumber maint program & delay current activities.
MCDONALD,R.P. Alabama Power Co. 53FR47822 00090. 89/05/18. ZECH,L.W. Commissioners. 2pp. 49926 355-49926 356

8905250187 Comment opposing proposed rule 10CFR50 re ensuring effectiveness of maint programs for nuclear power plants. Licensee initiatives of self-improvement will have to be reduced to ensure compliance w/proposed maint rule.
MCDONALD,R.P. Georgia Power Co. 53FR47822 00091. 89/05/18. ZECH,L.W. Commissioners. 2pp. 49926 357-49926 358.

8905250448 Forwards regulatory history files for final rule amend of 10CFR73 re access to safeguards info.
ALM,R. Regulation Development Branch. AD12-2 1. 89/05/10. LANGHAM,D. Division of Freedom of Information & Publications Services (Post 890205). 3pp. 49962 117-49962 166

--8905250457 Requests that RES initiate rulemaking to amend 10CFR73.21, "Requirements for Protection of Safeguards Info," to require criminal history checks of individuals granted access to safeguards info by power reactor licensee.
THOMPSON,H.T. Office of Nuclear Material Safety & Safeguards,Director. AD12-2 2. 89/10/16. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 890720). 6pp. 49962 120-49962 125

--8905250465 Provides summary of concurrence request to final rule for amend of 10CFR73 concerning access to safeguards info.Draft final rule & congressional ltrs encl.
BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 890720). AD12-2 3. 89/01/30. MUHLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870111). BERNERO,R. Office of Nuclear Material Safety & Safeguards,Director. KERRY,P.G. Office of Administration & Resources Management (870413 890204). 25pp. 49962 126-49962 150

--8905250476 Concurs w/amend to 10CFR73.21 concerning access to safeguards info based on listed revs items 1 & 4 based on consultation w/Ofc of General Counsel. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. AD12-2 4. 89/02/09. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 890720). 1p. 49962 151-49962 151

--8905250489 Concurs on final rule amending 10CFR73 provisions re access to safeguards info.Marked up final rule presenting number of comments & editorial corrections only.
KERRY,P.G. Office of Administration (Post 890205). AD12-2 5. 89/02/13. BECKJORD,E.S. Office of Nuclear Regulatory Research, Director (Post 890720). 15pp. 49962 152-49962 164

--8905250506 Provides listed info in response to request for comment/ concurrence on final rule amending 10CFR73 re access to safeguards info.Paperwork Reduction Act statement should be changed to 3 & FR notice can be released for publication.
SHELTON,B.J. Records & Reports Management Branch. AD12-2 6. 89/02/08. MEYER,D.L. Regulatory Publications Branch. 2pp. 49962 165-49962 166

8905260002 Comment on proposed rule 10CFR50 re reemphasizing util commitment to past,present & future performance of quality maint & preventive maint at facility.
BRADHAM,O.S. South Carolina Electric & Gas Co. 53FR47822 00089. 89/05/16. ZECH,L.W. Commissioners. 2pp. 49927-033-49927 034

8905310017 Comment supporting proposed rule 10CFR35 re need for establishing training & experience criteria for participants in use of byproduct matl,both for teletherapy & brachytherapy & specifically dosimetrists training.
DAM,H. American Association of Medical Dosimetrists. 53FR18845 00009. 89/05/05. Docketing & Services Branch. 4pp. 49988 001-49988 004

PRM PETITION FOR RULEMAKING

8905010273 Comment supporting petition for rulemaking PRM-20-19 re detectable odor to be injected into radioactive emissions of nuclear power plants & other facilities.
MACNAMARA,T.R. Euclid, OH. 54FR5089 00046. 89/04/17. 1p. 49546 007-49546 007.

8905030448 Comment opposing petition for rulemaking PRM-50-50 re safety limits & limiting safety sys settings in Tech Specs for nuclear power plant.
YOUNG,C. Affiliation Not Assigned. 53FR32624 00009. 89/04/13. ZECH,L. Commissioners. 2pp. 49599-163-49599-164

8905100001 Forwards B Schroder 890311 ltr re GE Stockholders Alliance petition for rulemaking on proposed rejection of detectable odor into radioactive emissions,for consideration.
MIKULSKI,B.A. Seattle. 54FR5089. 89/04/12. ZECH,L.W. Commissioners. 3pp. 49927-001-49927 003

8905100134 Notice of receipt of 890215 petition for rulemaking PRM-35-8 re medical use of byproduct matl to include Ir-192 wire for interstitial treatment of cancer in 10CFR35.400 that govern use of sources for brachytherapy.
CHILK,S.J. Office of the Secretary of the Commission. 54FR19378. 89/04/28. 6pp. 49704 182-49704 187

8905100187 Comment supporting petition for rulemaking PRM-20-19 re monitoring of radioactive emissions.
ZELLER,J.R. Affiliation Not Assigned. 54FR5089 00047. 89/05/04. NRC - No Related Affiliation Given. 1p. 49704 174-49704 174

8905150208 Comment supporting petition for rulemaking PRM-20-19 re detectable odor to be injected into emissions of nuclear power plants & all other facilities within NRC jurisdiction.
FUENTES,WILLIAM. Coalition Organizing Hanford Opposition. 54FR5089 00049. 89/05/03. Office of the Secretary of the Commission. 1p. 49742 246-49742 246.

8905160214 Comment supporting PRM-20-19 re scent in nuclear releases.
* Affiliation Not Assigned. 54FR5089 00048. 89/05/03. Commissioners. 1p. 49742 248-49742 248

8905180004 Notice of denial of petition for rulemaking PRM-50-49 re CCRE,Inc 10CFR2.802 petition to remove provision which would permit NRC to grant licensee exemption from rule in 10CFR50 on grounds that rule imposes undue costs on licensee.
STELLO,V. Ofc of the Executive Director for Operations. 54FR41178. 88/09/27. 9pp. 49766 167-49766 175

8905180023 Forwards petition for Rulemaking PRM-50-49 on behalf of CCRE to amend Commission exemption rule 10CFR50.12,to bring rule into conformance w/recent ruling vacating backfit rule for legal consideration of costs to licensees.
BAICH,D.A. Baich, D.A. 53FR41178. 87/12/01. CHILK,S.J. Office of the Secretary of the Commission. 6pp. 49766 223-49766 233

8905180349 Notice of denial of petition for rulemaking PRM-50-48. Petition being denied because existing regulations adequate to ensure protection to public health & safety in licensing test reactors & testing facilities.
STELLO,V. Ofc of the Executive Director for Operations. 53FR6159. 89/04/05. 10pp. 49811-052-49811 061.

8905220253 Petition for rulemaking PRM-35-8, requesting amend to 10CFR35.400, "Use of Sources for Brachytherapy" to include Ir-192 wire for interstitial treatment of cancer.
BAKER,B.W. Amersham Corp. 54FR19378. 88/11/14. LAMASTRA,M.A. Office of Nuclear Material Safety & Safeguards,Director. 58pp. 49812 276-49812 333

8905220427 Comment supporting petition for rulemaking PRM-20-19 re detectable odor injected into radioactive emissions of all nuclear power plants.
CRAGGETT,L.B. Affiliation Not Assigned. 54FR5089 00050. 89/05/10. Office of the Secretary of the Commission. 1p. 49816 190-49816 190.

8905230085 Comment supporting petition for rulemaking PRM-20-19 re injecting detectable odor into radioactive emissions of nuclear power plants.
BEER,S. Affiliation Not Assigned. 54FR5089 00039. 89/04/03. Docketing & Services Branch. 1p. 49853 237-49853 237

8905230148 Comment opposing petition for rulemaking PRM-20-19 re requirement that detectable odor be injected into emissions of nuclear power plants & other nuclear processes under NRC jurisdiction.Petition found to be w/o merit.
SORENSEN,G.C. Washington Public Power Supply System. 54FR5089 00037. 89/03/31. Docketing & Services Branch. 1p. 49853 241-49853 241.

8905230179 Comment supporting petition for rulemaking PRM-20-19 re injection of detectable odor in nuclear power plant emissions.
HORNATH,J., HORNATH,M. Affiliation Not Assigned. 54FR5089 00051. 89/05/16. NRC - No Related Affiliation Given. 1p. 49853 267-49853 267.

8905230239 Comment supporting petition for rulemaking PRM-20-19 re detectable odor injected into rad active emissions.
RAUCH,T.M. American Friends Service Committee. 54FR5089 00038. 89/04/01. Docketing & Services Branch. 1p. 49853 244-49853 244.

8905240130 Comment opposing petition for rulemaking PRM-20-19 re requirement to have detectable odor injected into emissions from nuclear power plants.
KOVACH,T.J. Commonwealth Edison Co. 54FR5089 00036. 89/04/03. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 49926-002-49926-004.

PROJ PROJECTS - PREDOCKET LICENSING

8902100290 Informs of conclusion that West Valley Demonstration Project appropriately focused & results favorable,per 890123-24 meeting.
MOELLER,D.W. Advisory Committee on Nuclear Waste. 89/01/26. ZECH,L.W. Commissioners. 2pp. 49804 001-49804 005

8904250007 Forwards "Advanced LWR Requirements Document,Chapter 11 - Electric Power Sys." Util believes major objectives have been achieved & concerns for station blackout will be virtually eliminated.
KINTNER,E.E. ALWR Utility Steering Committee. KINTNER,E.E. General Public Utilities Corp. - GPU Service Corp. 89/04/10. LONG,W. Standardization & Non-Power Reactor Project Directorate. 1p. 49500 155-49500 306

--8904250011 Rev 0 to "Advanced LWR Requirements Document,Chapter 11 - Electric Power Sys."
* Bechtel Group, Inc. 89/04/11. 151pp. 49500 156-49500 306

Chapter 4 re adequacy of reactor pressure vessel to withstand the pressurized ther-
mal shock transient & to similar comment by ACRS on 880609.
KINTNER,E E ALWR Utility Steering Committee KINTNER,E E General Public Util-
ities Corp - GPU Service Corp 89/03/30 LONG,W.O. Standardization & Non-Power
Reactor Project Directorate. 2pp 49592:360-49592:361

8905020106 Submits addl info sufficient to resolve Generic Safety Issue (GSI) "E 61,
"In Situ Testing of Valves," per 891102 ltr. Advanced LWR addresses listed subissues
of GSI "E 61. Concurrence on resolution of issue requested.
KINTNER,E E. ALWR Utility Steering Committee. KINTNER,E E. General Public Util-
ities Corp - GPU Service Corp. "EB-85-003 89/03/30 LONG,W.O. Standardization &
Non-Power Reactor Project Directorate 3pp. 49583:001-49583:003

8905020109 Responds to NRC 880325 ltr re advanced LWR requirements document -
Chapter 1, "Optimization Issue on Tornado Design." Agrees to use tornado design
criteria identified in Table II & Figure 2 of safety evaluation for advanced LWR.
KINTNER,E E. ALWR Utility Steering Committee. KINTNER,E E. General Public Util-
ities Corp - GPU Service Corp. 89/03/30 LONG,W.O. Standardization & Non-Power
Reactor Project Directorate. 2pp. 49575:360-49575:361.

8905020111 Responds to Pro. 669 ALWR Requirements Document Chapter 1 re Generic Safety Issues I.F.1 & II.F.5. Chapter 1 will be revised as indicated per author 890404 ltr to D.Crutchfield.
KINTNER,E E. ALWR Utility Steering Committee. KINTNER,E E. General Public Util-
ities Corp - GPU Service Corp. 89/04/05 LONG,W.O. *Standardization & Non-Power*
Reactor Project Directorate. 2pp. 49566:303-49566:304.

8905020113 Forwards addl info on listed outstanding issues identified in draft SERs for Chapters 2,3 & 4 of advanced LWR requirements document.
KINTNER,E.E. ALWR Utility Steering Committee. KINTNER,E E. General Public Util-
ities Corp. - GPU Service Corp. 89/04/03 LONG,W.O. Standardization & Non Power
Reactor Project Directorate. 10pp. 49574:322-49574:331.

8905020149 Forwards "SER re Topical Rept for NUTECH Horizontal Modular Storage
Sys for Irradiated Nuclear Fuel NUHOMS-24P," Rev 1. Design meets specs of
10CFR72.
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/04/21. MCCONAGHY,W.J. NUTECH
Engineers, Inc. 3pp. 49567:001-49567:181.

--**8905020155** "SER re Topical Rept for Nutech Horizontal Modular Storage Sys for Irradiated Nuclear Fuel NUHOMS-24P."
* Office of Nuclear Material Safety & Safeguards.Director. 89/04/30. 150pp.
49567:004-49567:181.

8905030054 Forwards SER accepting Rev 1 to NUH-002, "Topical Rept for NUTECH
Horizontal Modular Storage Sys For Irradiated Nuclear Fuel NUHOMS - 24P." Accept-
ability limited to conditions & spent fuel determination topical rept.
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/04/21. MCCONAGHY,W.J. NUTECH
Engineers Inc. 3pp. 49715:016-49715:195.

--**8905030070** "SER re Topical Rept for NUTECH Horizontal Modular Storage Sys for
Irradiated Nuclear Fuel NUHOMS-24P,Submitted by NUTECH Engineers,Inc."
* Office of Nuclear Material Safety & Safeguards.Director. 89/04/30. 178pp.
49715:019-49715:195.

8905030279 Summarizes 890424 meeting w/Transnuclear,Inc in Rockville,MD re Trans-
nuclear response to questions concerning TN-24 dry storage cask topical rept.
RUFFIN,S.R. Fuel Cycle Safety Branch. 89/04/26. ROUSE,L.C. Division of Industrial
& Medical Nuclear Safety (Post 870729). 1p. 49607:301-49607:301.

8905030491 Requests addl info re ALWR Requirements Documents Chapters 6,7,8 &
9,per 890322 request for addl info.
LONG,W.O. Standardization & Non-Power Reactor Project Directorate. 89/04/28.
KINTNER,E E. ALWR Utility Steering Committee. 11pp. 49602:063-49602:073.

8905030515 Requests input re acceptability of C-E 880330 design certification applica-
tion for Sys 80+ std design.
KENYON,T.J. Standardization & Non Power Reactor Project Directorate. 89/04/25.
CHENG,C.Y. Materials Engineering Branch. MARSH,L. Mechanical Engineering
Branch. BAGCHI,G. Structural & Geosciences Branch. 5pp. 49606:024-49606:028.

8905040255 Forwards responses to LLNL 890328 questions re response to TN-24 fuel
basket to 18-inch drop & cask tip over accident.
NOLAN,D.J. Transnuclear, Inc. E-10867. 89/04/20. ROUSE,L.C. Division of Industrial
& Medical Nuclear Safety (Post 870729). 18pp. 49631:249-49631:267.

8905080123 Forwards, "Integrated Radwaste Treatment Sys Campaign 7, Jan-Feb
1989,Run Rept."
YEAZEL,A. Energy, Dept of. 25452. 89/04/24. HURT,R.D. NRC - *No Detailed Affil*iation Given. 1p. 49655:172-49655:195.

--**8905080125** "Run Rept,Integrated Radwaste Treatment Sys,Campaign 7, Jan-Feb
1989."
BAKER,M.N. Energy, Dept of. 89/04/07. 22pp. 49655:173-49655:195.

8905110039 Forwards rept summarizing status,progress & expenditures for West Valley
Demonstration Project for Quarter ending 891231.
NOVAK,M.A. Energy, Dept of. 25436. 89/04/10. ROE,R.A. House of Rep., Science,
Space & Technology (formerly Science & Technology). 9pp. 49730:005-49730:013.

8905180156 Provides max skyshine dose rates from radiation streaming through M-6
riser of Tank 8D-1 Unshielded direct radiation dose rate at top of uncovered riser esti-
mated to be 80 rem/h.
FAILLACE,E.R., ROBERTS,C.J. West Valley Nuclear Services Co., Inc. 25500. 89/04/
18. PLOETZ,D.K. West Valley Nuclear Services Co., Inc. 11pp. 49796:308-49796:319.

8905230116 Forwards response to request for addl info re CESSAR-DC, Chapter 5.
SCHERER,A.E. Combustion Engineering, Inc. LD-89-050. 89/05/01. KENYON,T.J.
Office of Nuclear Reactor Regulation, Director (Post 870411). 7pp. 49899:044-
49899:050.

8905240139 Forwards Rev 5 to WVNS-SAR-004, "SAR Supernatant Treatment Sys."
SCHIFFHAUER,R.C. West Virginia Wireline Services, Inc. 25501. 89/05/03. HURT,R.D.
NRC - No Detailed Affiliation Given. 3pp. 49900:134-49901:079.

--**8905240141** WVNS-SAR-004 R05 Rev 5 to "SAR Supernatant Sys."
BROWN,S.H., STEFFES,D.R., HOWELL,A.J. West Virginia Wireline Services, Inc. 89/
04/03. 250pp. 49900:137-49901:079.

documentation.
HURT,R.D. Fuel Cycle Safety Branch. 89/05/12. ROUSE,L.C. Fuel Cycle Safety
Branch. 3pp. 49909:160-49909:162.

PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8904240246 Suppl 1 to *NRC Info Notice 88-097, "Potentially Substandard Valve Re*placement Parts." Svc list encl.
ROSS,C.E. Division of Operational Events Assessment (Post 870411). IEIN-88-097.
89/04/28. Consolidated Edison Co. of New York, Inc. 106pp. 49511:126-49511:231.

8904250060 Forwards Insp Rept 50-400/89-06 on 890221-0328. No violations or devi-
ations noted.
VERRELLI,D.M. Region 2, Ofc of the Director. 89/04/13. EURY,L.W. Carolina Power
& Light Co. 2pp. 49492:209-49492:220.

--**8904250064** Insp Rept 50-400/89-06 on 890221-0328.No violations or deviations
noted.Major areas inspected:operational safety verification,surveillance & main-
observations,LERs,followup of events at operating reactors & Part 21 rpts.
BRADFORD,W.H., SHANNON,M.C., DANCE,H.C. Region 2, Ofc of the Director. 89/
04/13. 10pp. 49492:211-49492:220.

8904250243 Part 21 rept re potential failure of nuclear pressure transmitters in Models
1153 & 1154 Full-scale analysis into cause of failure of transmitters continuing. Ltr sent
to all unaffected customers describing failure mode.encl.
WANEK,S.J. Rosemount, Inc. 89/04/11. MURLEY,T. Office of Nuclear Reactor Regu-
lation, Director (Post 870411). 8pp. 49498:051-49498:057.

8904270076 LER 89-005-00,on 890412,Control Components,Inc notified util that excess-
sive internal valve leakage could result in inability to operate atmospheric dump
valves Caused by corrosion.Also reported per Part 21 W/890417 ltr.
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear
Power Project). 192-00467-JGH/T. 89/04/17. 18pp. 49524:192-49524:207.

8904270117 LER 89-003-00 on 890317,discovered that engine head coolant flow direc-
tor became dislodged from port.Diesel engines mfg by Caterpillar Tractor Co.New cyl-
inder heads installed on diesel engines.Also reported per Part 21,W/890417 ltr.
CHESNUTT,S.W., FULLER,C.H. Public Service Co. of Colorado. P-89145. 89/04/17.
7pp. 49526:329-49526:335.

8904270384 Forwards Insp Rpts 50-313/89-16 & 50-368/89-16 on 890327-31 & notice
of violation.
CALLAN,L.J. Region 4, Ofc of the Director. 89/04/18. CAMPBELL,G. Arkansas Power
& Light Co. 2pp. 49538:114-49538:124.

--**8904270386** Notice of violation from Insp on 890327-31.Violation noted provisions of
Part 21 not imposed in three purchase orders issued since 1987 to Chromite Co for
supply of basis components.
* Region 4, Ofc of the Director. 50-368/89-16. 89/04/18. 2pp. 49538:116-49538:117.

8904280113 Part 21 rept re multiple control element assembly slip or drop events at
Unit 1 on 881210.Caused by intermittent grounding of control element drive in cable,
reported on 890419.Stack assemblies will be replaced.
SCHERER,A.E. Combustion Engineering, Inc. LD-89-045. 89/04/20. MURLEY,T.E.
Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49545:122-
49545:129.

8904280283 Summary of 890413 meeting w/Control Components,Inc in Rockville,MD re
operation of atmospheric dump valves.Agenda, slides used during meeting for valve
description & worst case model assumptions.encl.
LOBEL,R. Events Assessment Branch. 89/04/21. Events Assessment Branch. 23pp.
49539:329-49539:348.

8905040011 Part 21 rept re defect in Limitorque valve motor operator Model SMB-2 w/
soft worm shaft clutch gear assembly.Caused by failure to install split spacer of worm
shaft clutch gear assembly.Safety-related valves manually operated.
BOUCHEY,G.D. Washington Public Power Supply System. GO2-89-070. 89/04/26.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp.
49624:353-49624:360.

8905080093 LER 89-032-01:on 881214,standby gas treatment A & B train inlet isol
valves only 5-10% open.Caused by design deficiency.Plant mods completed & training
session provided. W/890428 ltr.
HARRIS,T., HARNESS,J.L. Carolina Power & Light Co. B09-13510C. 89/04/28. 6pp.
49654:117-49654:122.

8905080215 LER 88-023-00 on 880324,discovered that bolting which secures damper
blade to axle shaft broken.Caused by extension shaft between damper & actuator re-
*laxing causing misadjustment & overrotation of damper blade.*W/890425 ltr.
SHRIVER,T.D., HAYNES,J.G. Arizona Public Service Co. (formerly Arizona Nuclear
Power Project). 192-00474-JGH/T. 89/04/25. 9pp. 49693:286-49693:294.

8905100203 Part 21 rept re transformers & sensors encapsulated in epoxy found to be
softening or reverting back to liquid.Initially discovered in Aug 1988 at plant.Items en-
capsulated w/epoxy should be inspected at approx 18-month intervals.
KAISER,A.F. ASEA Brown Boveri, Inc. 89/04/17. BERLINGER,C. NRC - No Detailed
Affiliation Given. 10pp. 49708:304-49708:313.

8905180005 Part 21 rept re EMD Air Start Motors/Ingersoll Rand 150 BMP Model
D.Initially reported on 890404.Problem not considered 10CFR21 binding by dvr.Based
on encl investigation rept & corrective actions taken by power sys dvr,Matter closed.
KULCHAK,R.D. Morrison-Knudsen Co., Inc. 89/05/02. MURLEY,T. Office of Nuclear
Reactor Regulation, Director (Post 870411). 18pp. 49813:307-49813:325.

8905180136 Part 21 rept re incorrectly stamped name plates on certain ASCO nuclear
qualified valves.Vendor will contact each affected facility & furnish correctly stamped
plates & in near future discontinue sale of rebuild kits for valves.
WEAVER,J.P. Automatic Switch Co. 89/04/26. MURLEY,T.E. Office of Nuclear Reac-
tor Regulation, Director (Post 870411). 8pp. 49863:101-49863:108.

8905180154 Part 21 rept re Ruskin Div supplied dampers w/ITT actuators. Div currently evaluating Loctite compound which may be applied,following verification of proper damper adjustment, to threads of extension shaft in place.
HILL,T.D Philips Industries, Inc 89/02/02 NRC - No Detailed Affiliation Given 4pp. 49810 259-49810.262

8905180376 Part 21 rept re potential nuclear pressure transmitter failures,specifically loss of fill fluid from sensing module due to internal leak.Vendor in process of notifying customers of Model 1153/1154 transmitters.
WANEK,S.J Rosemount, Inc 89/05/12 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 21pp. 49790 115-49790.135.

8905220005 Part 21 rept re room cooler vents & drains mfg by Carrier Corp per Bechtel specs,w/galvanic corrosion at interface w/90-10 copper-nickel room cooler supply & return headers. Vents & drains will be modified during current outage.
SCHNELL,D.F Union Electric Co. ULNRC-2005 89/05/10 Document Control Branch (Document Control Desk) 3pp. 49836 225-49836 227.

8905220319 Discusses 890413 meeting w/Rosemount & industry re malfunctions of Rosemount transmitters.List of attendees, agenda,NRC Info Notice 89-042 & viewgraphs encl.
BERLINGER,C.H. Generic Communications Branch. IEIN 89-042 89/05/10 ROSSI,C.E. Division of Operational Events Assessment (Post 870411) 23pp 49863.036-49863.079

--8905220330 Submits summary of activities re Rosemount transmitters. Transmitter calibr,when exercised over calibr range, considered best indicator of loss of oil at present time.
MROCZKA,E.J Connecticut Yankee Atomic Power Co. B13178. 89/04/13 Document Control Branch (Document Control Desk) 21pp 49863.059-49863.079.

8905230005 Part 21 rept re failure of several motor control starters mfg by Telemecanique due to mechanical binding in motor starter.Initially reported on 890512.Failed starters w/units replaced & two failed starters returned for vendor tests.
MROCZKA,E.J Northeast Nuclear Energy Co (subs of Northeast Utilities) MROCZKA,E.J. Northeast Utilities B13263. 89/05/15 RUSSELL,W.T. Region 1, Ofc of the Director. 4pp 49897.305-49897.308.

8905240120 Part 21 rept re failure of solenoid operated air pilot valves for main steam sys safety/relief valves to meet environ qualification requirements.Following rev of vendor manual,util will install Raychem heat shrink sleeves.
HALL,D.P. Illinois Power Co U-601443. 89/05/04. DAVIS,A.B Region 3, Ofc of the Director. 3pp. 49908.285-49908.287.

8905250231 Part 21 rept re defect in solid state protection sys. During mods in solid state protection sys cabinets,noted that two wires became dislodged from circuit board.Visual insp & complete pull test performed.
LABRUNA,S Public Service Electric & Gas Co of New Jersey NLR-N89108 89/05/16. Document Control Branch (Document Control Desk) 5pp 49911.316-49911.320

8905250264 Part 21 rept re degradation to pumping ring from RHR pumps supplied by Pacific Pump,Inc & mechanical seal supplied by Crane Packing Co.Condition technically not 10CFR21 reportable due to 1978 date of occurrence.
MECREDY,R.C. Rochester Gas & Electric Corp 89/05/12 MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 4pp 49920.256-49920.259.

8905250512 Part 21 rept re problem in pump suction & discharge valves of standby liquid control sys.Initially reported on 890427. Evaluation found defect consisting of casting flaws/surface irregularities in valves.
HARNESS,J.L Carolina Power & Light Co BSEP/89-0342. 89/05/01. EGNETER,S.D. Region 2, Ofc of the Director. 6pp. 49918.190-49918.195.

OA999 QUALITY ASSURANCE INSPECTIONS

8904280159 Forwards Insp Rept 99900225/89-01 on 890206-10 & notice of nonconformance.Insp performed as result of findings identified at Millstone plant re defective pressure signal limiter printed circuit boards supplied by Consoe.
BRACH,E.W. Vendor Inspection Branch. 89/04/25. MCCREA,P.F. Foxboro Corp 2pp 49541.233-49541.246

--8904280160 Notice of nonconformance from insp on 890206-10. Nonconformance noted.nuclear safety subcommittee not convened to evaluate problems identified in repair for safety related type pressure signal limiter circuit boards.
* Vendor Inspection Branch 89/04/25 1p. 49541.235-49541.235

--8904280162 Insp Rept 99900225/89-01 on 890206-10.Noncompliance noted. Major areas inspected:review implementation of QA program in selected areas,observation of final assembly & testing of transmitter & status of findings in insp rept for 1985. NAIDU,K.R., BAKER,E.T. Vendor Inspection Branch. 89/04/25 13pp 49541.230-49541.248.

8905240272 Responds to NRC 890407 ltr re nonconformances noted in Insp Rept 99900742/89-01.Corrective action Section 17 of QA manual revised to address sub of responses to external audits & actions to prevent recurrence of findings.
JAMES,C.R. Robert Irsay Co. 89/05/05. BRACH,E.W. Vendor Inspection Branch 12pp 49903.042-49903.053

8905250246 Forwards customer notification ltrs issued Dec 1988 per 890411 request.Ltrs discuss possible error in valve weight or ctr of gravity rpt in assembly drawings prior to 1980.
DICARLO,J.T. Copes Vulcan, Inc. 89/04/24. BRACH,E.W. Vendor Inspection Branch 101pp. 49911.071-49911.171.

8905250255 Ack receipt of 890331 ltr re Info Notice 89-023, "Environ Qualification of Litton-Veam CIR Series Electrical Conductor." Notice clearly addresses environ qualifications for stated LOCA conditions.
ROSSI,C.E. Division of Operational Events Assessment (Post 870411) IEIN-89-023 89/05/05. BERNARDINI,A.J. Litton Systems, Inc. (subs. of Litton Industries, Inc.). 6pp.

REGGD REGULATORY GUIDES

8904250165 Forwards summary of station blackout evaluation for plant, per 10CFR50.63, "Loss of All Alternating Current Power." Assumptions,analyses & calculations supporting evaluation available at plant for review.
FIRLIT,J.F. Sacramento Municipal Utility District CEO 89-161 89/04/17. MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 6pp 49498.216-49498.221.

8904250286 Forwards station blackout evaluation results,per 10CFR50.63 New section added requiring LWRs to be able to withstand & recover from blackout of specific duration.
FOX,C.H Tennessee Valley Authority. 89/04/18 Document Control Branch (Document Control Desk) 12pp. 49498.187-49498.198

8904250435 Forwards response on station blackout per 10CFR50.63(c)(1). NUMARC 87-00, "Guidelines & Technical Bases for NUMARC Initiatives Addressing Station Blackout at LWRs."
MUSOLF,D. Northern States Power Co. 89/04/17. Office of Nuclear Reactor Regulation, Director (Post 870411) 7pp. 49495.180-49495.186

8904260123 Forwards response to 10CFR50.63 re facility actions in event of station blackout.Response modeled after NUMARC generated "Generic Response to Station Blackout Rule for Plants Using AC Power."
SYLVIA,B.R. Detroit Edison Co. NRC 89-0061 89/04/17 Document Control Branch (Document Control Desk) 13pp. 49532.152-49532.164

8904260380 Forwards response to 10CFR50.63 re requirements for station blackout per NRC issued Reg Guide 1.155, "Station Blackout," describing means acceptable for meeting requirement.
TUCKER,H.B Duke Power Co TAC 68575 89/04/17. Document Control Branch (Document Control Desk) 5pp 49514.116-49514.120.

8904260384 Forwards response to 10CFR50.63 re requirements for station blackout.Subjs discussed include,station blackout response guidelines,ac power restoration,severe weather guidelines, condensate inventory for DHR & reactor coolant inventory.
TUCKER,H.B Duke Power Co. TAC 68527. 89/04/17. Document Control Branch (Document Control Desk) 5pp 49514.098-49514.102

8904270146 Informs that NRC does not maintain list of current labs qualified to undertake testing in conformance w/NRC Reg Guide 1.52.
HAUBER,R.D Assistant Director for International Cooperation (Pre 890226). 89/04/21 TYREMAN,D.V. United Kingdom, Govt of 2pp 49529.049-49529.050.

8904280088 Submits info re station blackout in response to 10CFR50.63. Results of evaluation of plant against requirements of rule using guidance of NUMARC 87-100,except where Reg Guide 1.155 takes precedence,provided.
SCHNELL,D.F. Union Electric Co. ULNRC-1873. 89/04/12 Document Control Branch (Document Control Desk) 8pp. 49545.343-49545.350

8904280091 Responds to 10CFR50.63 rule re station blackout per 880721 amend.Results of evaluation of plant against requirements of rule using guidance from NUMARC 87-000 except where Reg Guide 1.155 takes precedence provided.
SORENSEN,G.C. Washington Public Power Supply System GO2-89-082. 89/04/17. Document Control Branch (Document Control Desk) 8pp 49545.272-49545.279

8905010014 Identifies remaining Reg Guide 1.97 activities for which NRC must agree w/util plans for resolution prior to restart. List of restart activities encl.
MARTIN,T.T. Region 1, Ofc of the Director 89/04/21. BURKHARDT,L Niagara Mohawk Power Corp 4pp 49557.347-49557.350

8905010030 Responds to station blackout rule 10CFR50.63 Proposed mods & associated procedure changes will be completed 2 yrs after notification provided by director of NRR.
BRAM,S.B Consolidated Edison Co of New York, Inc. 89/04/14 Document Control Branch (Document Control Desk) 7pp 49547.160-49547.174

8905010131 Forwards response to 10CFR50.63, "Loss of All AC Power," station blackout Schedule for implementing mods & associated procedure changes described in encl will be submitted within 30 days after notification from NRR.
BRONS,J.C. New York Power Authority (formerly Power Authority of the State of New York) IPN-89-025 89/04/17. Document Control Branch (Document Control Desk) 9pp. 49556.263-49556.291.

8905010231 Forwards response to station blackout rule re ability of LWR plants to withstand & recover from station blackout per Reg Guide 1.155, "Station Blackout." Mods & associated procedure changes will be completed by end of next refueling outage.
BERRY,K.W. Consumers Power Co 89/04/17. Document Control Branch (Document Control Desk) 6pp. 49557.351-49557.356

8905020049 Requests prompt review and reporting of status of implementation of TMI action plan items at facility,per NUREG 0737 & NUREG-0737,Suppl 1 requirements. MURLEY,T.E Office of Nuclear Reactor Regulation, Director (Post 870411) 89/04/14. STEINHARDT,C.R Wisconsin Public Service Corp 10pp. 49596.317-49596.326.

8905020106 Submits addl info sufficient to resolve Generic Safety Issue (GSI) II.E.6.1, "In Situ Testing of Valves," per 891102 ltr. Advanced LWR addresses listed subissues of GSI II.E.6.1. Concurrence on resolution of issue requested.
KINTNER,E.E. ALWR Utility Steering Committee KINTNER,E.E. General Public Utilities Corp. - GPU Service Corp IEB-85-003. 89/03/30 LONG,W.O. Standardization & Non-Power Reactor Project Directorate. 3pp. 49583:001-49583:003

8905020357 Responds to 890322 ltr requesting that NRC reserve judgement on plant restart until issues raised by State of MD residents addressed.Commission will not permit restart of plant unless public health & safety assured.
ZECH,L.W. Commissioners 89/04/14 MIKULSKI,B.A Senate 2pp 49599.091-49599.107.

8905030216 RO on 890316,train A emergency diesel generator tripped on low oil pressure during initial startup.Caused by engine lube oil monitoring circuit becoming active before engine speed developed sufficient lube oil pressure.
THOMAS,G.S Public Service Co. of New Hampshire NYN-89039. 89/04/17 Docu-

8905030622 Forwards SER & technical evaluation rept re conformance to Reg Guide 1.97,Rev 3,Instrumentation provided acceptable, except for variables accumulator tank level & pressure & containment sump water temp
SEARS,P.M. Project Directorate I-3 TAC 51103. 89/04/25. FRIZZLE,C.D. Maine Yankee Atomic Power Co. 2pp. 49666.123-49666.127.

--8905030624 SER re accepting facility emergency response capability in conformance to Reg Guide 1.97,Rev 3,w/exception of instrumentation re variables accumulator tank level & pressure & containment sump water temp
* Project Directorate I-3. GL-82-33. 89/04/25. 3pp. 49666.125-49666.127.

8905110084 Ack receipt of 890412 ltr E Tomlinson planning to attend 890523-24 meetings of Fairbanks Nuclear Emergency Generator Owners Group Tomlinson prof qualifications listed
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). GL 84-15. 89/05/03. MCINTOSH,S. Northern States Power Co. 2pp. 49730.170-49730.171.

8905110147 Offers no comments on License Change Request 88-14 for Licenses DPR-70 & DPR-75 re compliance w/Rev 2 to Reg Guide 1.99 & mods to heatup & cooldown curves to reflect test results
TOSCH,K.W. New Jersey, State of. 89/05/01. Document Control Branch (Document Control Desk). 1p. 49719.031-49719.031.

8905150106 Forwards clarifications & changes to util plan for meeting recommendations of Rev 2 to Reg Guide 1.97 for drywell pressure,drywell sump level & primary containment isolation valve position.
MINECK,D.L. Iowa Electric Light & Power Co. NG-89-0057. 89/05/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). 5pp. 49746.345-49746.349.

8905150146 Summarizes ACRS 343rd meeting on 881117-18 re ACRS repts/ actions on SER concerning power reactor inherently safe module design
REMICK,F.J. ACRS - Advisory Committee on Reactor Safeguards. 88/12/02. ZECH,L.W. Commissioners. 3pp. 49757.335-49757.339.

8905150163 Summary/minutes of joint ACRS Metls & Metallurgy/Structural Engineering Subcommittee *890323* meeting in Bethesda,*MD* re *NRC* proposed *amend to PTS rule*, "Fracture Toughness Requirements for Protection Against PTS Events."
* ACRS - Advisory Committee on Reactor Safeguards. 89/04/10. ACRS - Advisory Committee on Reactor Safeguards. 8pp. 49746.337-49746.344.

8905150289 Special rept on 890425,analysis of gas sample drawn from post-accident sampling sys indicated reactor coolant gases not being removed from liquid sample of RCS Liquid loop to gas loop reinspected & surveillance frequency increased
SCACE,S.E.; HAYNES,H.F. Northeast Nuclear Energy Co. (subs of Northeast Utilities). *SCACE,S.E. Northeast Utilities MP-13039. 89/05/03.* Document Control Branch (Document Control Desk). 3pp. 49753.075-49753.077.

8905180165 Forwards Safety Insp Rept 50-440/89-11 on 890320-0419 & notice of deviation
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. KAPLAN,A. Cleveland Electric Illuminating Co. 2pp. 49786.319-49786.335.

--8905180166 Notice of deviation from insp on 890320-0419 Deviations noted Reg Guide 1.97 SER d.d not ack *compliance w/reactor water level instrumentation* between top of core support plate & top of vessel of main steam line per Category 1.
MILLER,H.J. Region 3, Ofc of the Director. 89/05/05. 1p. 49786.321-49786.321.

--8905180168 Safety Insp Rept 50-440/89-11 on 890320-0419,Deviation noted Major areas inspected environ qualification of electrical equipment per 10CFR50.49,weep holes in terminal boxes,ASCO MSIV solenoids & Reg Guide 1.97 commitments.
KOPP,M.J.; GARDNER,R.N. Region 3, Ofc of the Director. 89/05/05. 14pp. 49786.322-49786.335.

8905230155 Application for renewal of QA program approval for radioactive matl package:0056
MADARA,J.M. Philadelphia Electric Co. 89/05/11. Document Control Branch (Document Control Desk). 13pp. 49861.328-49861.340.

8905230235 Comments opposing proposed Rev 3 to Reg Guide 1.9, "Selection Design,Qualification,Testing & Reliability of Diesel Generator Units Used as Onsite Electric Power Sys at Nuclear Power Plants."
BAUER,J.T. *Power Engineering Society 53FR45831 C0016. 89/05/10. MEYER,D.T.* NRC - No Detailed Affiliation Given. 3pp. 49899.016-49899.019.

8905230312 Submits addl info on augmented insp program plan,covering Reg Guides 1.150 & 1.14,sensitized stainless steel & high energy lines.
STEWART,W.L. Virginia Power (Virginia Electric & Power Co.) 89-083A. 89/05/15. Document Control Branch (Document Control Desk). 2pp. 49855.258-49855.257.

REVIEW GRP NRC RESEARCH REVIEW GROUPS

8702050069 Informs of CRGR Meeting 109 on 870209 in Bethesda,MD to discuss proposed new SRP Section 6.5.5, "Pressure Suppression Pools as Fission Product Cleanup Sys."
SNIEZEK,J.H. Committee to Review Generic Requirements. 87/01/30. BERNERO,R.M. Office of Nuclear Reactor Regulation, Director (851125-870411). 56pp. 49687.238-49688.006.

8706030443 *Summary of CRGR Meeting 113 on 870407 re proposed Reg Guide EE-006-5,* "Qualification of Safety-Related Lead Storage Batteries For Nuclear Power Plants" & proposed generic ltr on containment integrated leakage tests Encls withheld.
JORDAN,E.L. Committee to Review Generic Requirements. 87/05/21. STELLO,V. Ofc of the Executive Director for Operations. 30pp. 49853.001-49853.030.

--8905190074 Forwards summary re proposed generic ltr by NRR to all licensees & applicants advising of noncompliance matter where "mass-point" calculations being *used for containment integrated leakage rate tests required by 10CFR50,App J.*
TAYLOR,M. Ofc of the Executive Director for Operations. 87/04/14. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. JORDAN,E.L. Office for Analysis & Evaluation of Operational Data, Director. MARTIN,T.T. Region 1, Ofc of the Director. 3pp. 49853.039-49853.041.

HOYLE,J.C. Office of the Secretary of the Commission. CO 87-02. 87/03/24. ZECH, ROBERTS, ASSELSTINE Commissioners. 1p. 49853.042-49853.056.

--8703200062 Advises that encl recent Ofc of General Counsel review of containment integrated leak rate test methodology found that use of mass point method not in compliance w/10CFR50, App J Issuance of encl generic ltr recommended W/o encls.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (851125-870411). 87/03/11. SNIEZEK,J.H. Regional Operations & Generic Requirements, EDO (Pre 870413). 15pp. 49853.057-49853.083.

--8703200148 *Summarizes status of App J & containment integrated leak rate tests as* of Aug 1986 & provides suggestions,including developing broader interpretation of App J & ANS N45.4-1972 & drafting minor rulemaking for EDO to clarify App J.
ROSS,D.F. Office of Nuclear Regulatory Research, Director (Post 860720). TAC 52665. 86/08/22. VOLLMER,R. Office of Nuclear Reactor Regulation, Director (851125-870411). 12pp. 49853.072-49853.083.

--8603040164 Requests clarification as to acceptable containment integrated leak rate test methods by 860307.Problems occur when facilities pass w/use of one method but fail by another.Licensees currently use three computation methods.
PARTLOW,J.G. Div of Inspection Programs,IE (850212-870413). TAC 52665. 86/02/26. EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (851125-870411). 2pp. 49853.084-49853.085.

--8604110058 Provides guidance on methods for containment integrated leak rate testing Point-to-point & total time methods only acceptable methods approved by staff Mass point method may be used on interim basis.
EISENHUT,D.G. Office of Nuclear Reactor Regulation, Director (851125-870411). 86/04/01. PARTLOW,J.G. Div of Inspection Programs,IE (850212-870413). 2pp. 49853.086-49853.087.

--8703200166 Requests that OELD provide legal opinion as to whether position presented in NRR 860401 memo legally supportable under existing regulation.
ARLOTTO,G.A. Division of Engineering Technology (Pre 860720). TAC 52665. 86/07/08. OLMSTEAD,W.J. Office of the Executive Legal Director (Pre 860701). 1p. 49853.088-49853.088.

--8607240387 Responds to 860708 request for interpretation of 10CFR50 App J,Section III.A.3(a),requiring containment integrated leak rate tests to be conducted per ANSI N45.4-1972 Mass point method may be used only when exemption granted.
OLMSTEAD,W.J. Office of the General Counsel (Post 860701). TAC 52665. 86/07/16. ARLOTTO,G.A. Division of Engineering Technology (Pre 860720). 1p. 49853.089-49853.089.

--8703200182 *Submits recommendation that NRC reiterate to licensees via info* notice,acceptable methods for conducting containment integrated leak rate tests pending rev of App J & recognition of mass point method.
KIRSCH,D.F. Region 5, Ofc of the Director. TAC 52665. 86/08/05. JORDAN,E.L. Div of Emergency Preparedness & Engineering Response,IE(850212-870113). 2pp. 49853.090-49853.091.

--8703200193 Requests clarification of Paragraph 7.0 of ANSI N45.4 as to who makes determination of acceptability of shorter than 24 h integrated leak rate test.W/o encl.
GIBSON,A.F. Region 2, Ofc of the Director. TAC 52665. 86/07/11. HOLAHAN,G. Operating Reactors Assessment Staff (051125-870411). 2pp. 49853.092-49853.105.

--8703200203 Informs that position on App J & containment integrated leak rate test remains as stated in encl B O'mstead 860716 memo. W/o encl.
SHIELDS,W. Office of the General Counsel (Post 860701). 86/08/27. VOLLMER,R. Office of Nuclear Reactor Regulation, Director (851125-870411). 1p. 49853.106-49853.106.

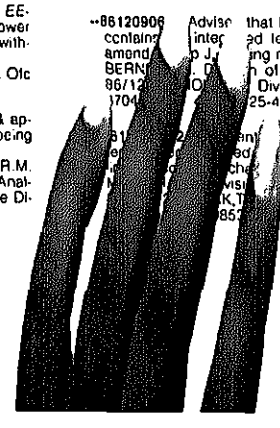
--8703200216 Discusses 10CFR50,App J re use of ANSI N45.4-1972 std when conducting containment integrated leakage rate tests. Forwards draft marked-up info notice to accomodate comments.
BALLARD,R.L. Engineering Branch (PWR-A). 86/10/16. MARSH,L. Engineering Branch (PWR-B). 9pp. 49853.107-49853.115.

--8612040411 Forwards proposed NR Denton memo to J Sniezek transmitting generic ltr re containment integrated leak rate tests,for concurrence.
NOVAK,T.M. Division of Pressurized Water Reactor Licensing - A (851125-870411). 86/11/26. BERNERO,R.M. Division of Boiling Water Reactor (BWR) Licensing (851125-870411). 1p. 49853.116-49853.116.

--8703200235 Informs that recent Ofc of General Counsel review of containment integrated leakage rate test methodology found that use of mass point method not in compliance w/10CFR50, App J Issuance of encl generic ltr recommended W/o encl.
DENTON,H.R. Office of Nuclear Reactor Regulation, Director (851125-870411). 86/11/26. SNIEZEK,J.H. Regional Operations & Generic Requirements, EDO (Pre 870413). 3pp. 49853.117-49853.119.

--8612240163 Advises that 861126 version of proposed generic ltr re integrated leak rate tests redrafted,incorporating rol to App J rev released for comment.Comments requested by 861219.
BALLARD,R.L. Engineering Branch (PWR-A). 86/12/18. HULMAN,L. Plant Systems Branch (BWR). 5pp. 49853.120-49853.124.

--8612090[illegible] Advise[illegible] that Div of BWR Licensing does not concur w/draft generic ltr re containm[illegible] integ[illegible]ed leak rate tests transmitted on 861126.Immediately effective amend[illegible]b J.[illegible]ng mass point method valid,should be proposed.
BERN[illegible]. D[illegible]n of Boiling Water Reactor (BWR) Licensing (851125-870411). 86/12[illegible] O[illegible] Division of Pressurized Water Reactor Licensing - A (851125-[illegible]704[illegible]25-49853.125.



[illegible]n 861126 generic ltr re containment integrated leak rate [illegible]ons,author cannot concur w/generic ltr.Recommends that [illegible]including rev to leak rate test,be proposed to NRC.
[illegible] Pressurized Water Reactor Licensing - B (851125-870411). [illegible]K,T[illegible]ivision of Pressurized Water Reactor Licensing - A (851125-[illegible]85[illegible]49853.130.

--8612180137 Comments on proposed generic ltr re containment integrated leak rate tests.Offers no objection to issuance of generic ltr although recommends change to address issue preferred. Marked-up generic ltr encl
JORDAN,E.L. Div of Emergency Preparedness & Engineering Response,IE(850212-870413). 86/12/15. ROSSI,C.E. Assistant Director for Technical Support (PWR-A). 4pp. 49853:131-49853:134.

--8612310020 Forwards marked up draft generic ltr re containment integrated leak rate tests in response to 861218 request for comments.
MARSH,L.B. Engineering Branch (PWR-B). 86/12/23. BALLARD,R.L. Engineering Branch (PWR-A). 4pp. 49853:135-49853:138.

--8703200450 Forwards markup of proposed generic ltr on containment integrated leak rate test,transmitted by R Ballard on 861218.Suggested mods submitted in lieu of preferred resolution of issue through rulemaking action.
HOUSTON,R.W. Division of Boiling Water Reactor (BWR) Licensing (851125-870311). 86/12/30. ROSSI,C.E. Assistant Director for Technical Support (PWR-A). 4pp. 49853:139-49853:142.

--8701020201 Forwards SER re util 860813 request for exemption from 10CFR50,App J, "Primary Reactor Containments Leakage Testing for Water-Cooled Power Reactors." Request acceptable & should be granted.Tech Spec may be revised at later date.
CRUTCHFIELD,D. Assistant Director for Technical Support (PWR-B). TAC 62174. 86/12/31. PASTIS,H. PWR Project Directorate 6. 12pp. 49853:143-49853:154.

8708260002 Summary of CRGR Meeting 118 on 870708 re review of proposed changes to Tech Specs for BWR relay reactor protection sys (RPS) that would lengthen intervals for RPS functional testing.W/o stated encls.
JORDAN,E.L. Committee to Review Generic Requirements. GL 83-28. 87/08/14. STELLO,V. Ofc of the Executive Director for Operations. 10pp. 49790:007-49790:054.

--8905100086 Forwards CRGR summary for proposed changes to BWR relay reactor protection sys Tech Specs,for Meeting 118 on 870708.
CONRAN,J.H. Committee to Review Generic Requirements. GL-83-28. 87/07/00. JORDAN,E.L. Committee to Review Generic Requirements. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 3pp. 49790:025-49790:027.

--8707020390 Provides agenda for CRGR Meeting 118 on 870708.L Shao will present two GE topical repts.SER establishes NRC positions on justification for & extension of on-line test intervals & allowable out-of-svc times for BWR reactor protection sys.
JORDAN,E.L. Committee to Review Generic Requirements. 87/06/25. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. MARTIN,T.T. Region 1, Ofc of the Director. ROSS,D.F. Office of Nuclear Reactor Regulation, Director (Post 860720). 2pp. 49031:075-49031:076.

--8708100358 Discusses NRR plans for approval of GE Topical Repts NEDC-30844, "BWR Owners Group Response to NRC Generic Ltr 83-28" & NEDC-30851P, Tech Spec Improvement Analysis for BWR RPS." Draft reply & SER encl.
MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411). GL-83-28. 87/05/27. JORDAN,E. Office for Analysis & Evaluation of Operational Data. Director. 36pp. 49790:030-49790:064.

8709100453 Summary of 870722 CRGR Meeting 119 re final amends to Title 10 concerning record retention & proposed amend to allow exclusion of dynamic effects of postulated pipe ruptures in high energy piping in LWRs provided rigorous criteria met.
JORDAN,E.L. Committee to Review Generic Requirements. AD43-2 126. 87/09/27. STELLO,V. Ofc of the Executive Director for Operations. 36pp. 49805:048-49807:191.

--8905120102 Forwards for info & use,summary associated w/proposed rule amends to 10CFR4,11,25,30,31,32,34,40,50,60,61,70,71,73,74, 75,95 & 110 re retention periods for records.Matter scheduled for CRGR review at Meeting 118 on 870722.
COX,T.H. Office for Analysis & Evaluation of Operational Data. Director. 87/07/09. JORDAN,E.L. Committee to Review Generic Requirements. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 8pp. 49806:091-49806:098.

--8707140236 Notification of 870722 CRGR Meeting 119 to discuss proposed rulemaking that would amend 10CFR18 & proposed final rule which would allow exclusion of dynamic effects of postulated pipe ruptures W/o stated encls.
JORDAN,E.L. Committee to Review Generic Requirements. 87/07/08. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. MARTIN,T.T. Region 1, Ofc of the Director. ROSS,D.F. Office of Nuclear Regulatory Research, Director (Post 860720). 2pp. 49806:099-49806:100.

--8905120108 Forwards for review,notice of proposed rulemaking amending eighteen parts of 10CFR by establishing specific retention periods for NRC required records currently kept indefinitely.
MCDONALD,W.G. Office of Administration & Resources Management (870413-890204). 87/08/05. JORDAN,E. Committee to Review Generic Requirements. 125pp. 49806:101-49806:243.

--8905120121 Responds to PG Norry 850621 memo re proposed rule on retention periods for records.
DUBE,N.L. Office of the Executive Legal Director (Pre 860701). 85/09/26. PHILIPS,J. Office of Administration (Pre 870413). 1p. 49806:262-49806:262.

--8905120123 Advises of no objection to proposed retention period for one rule where OELD listed as cognizant ofc.Proposed rev to 10CFR50.71 does not establish new recordkeeping requirement.
CAMERON,C. Regulations Division. 85/08/01. LICHTMAN,G. Office of the Executive Legal Director (Pre 860701). 1p. 49806:263-49806:271.

--8905120128 Comment supporting proposed rule 10CFR50 re proposed rev to GDC 4.
OPEKA,J.F. Northeast Utilities Service Co (subs of Northeast Utilities). 51FR26303 00017. 86/09/22. CHILK,S.J. Office of the Secretary of the Commission. 3pp. 49807:001-49807:003.

--8905120130 Comment supporting proposed rule 10CFR50, "Mod of GDC 4 Requirements for Protection Against Dynamic Effects of Postulated Pipe Ruptures."
LANDERS,D.F. Teledyne Engineering Services. 51FR26393 00018. 86/09/19. Docketing & Services Branch. 2pp. 49807:004-49807:005.

--8905120147 Comment supporting proposed rule 10CFR50 re mod of GDC 4 requirements for protection against dynamic effects of postulated pipe ruptures.
SORENSEN,G.C. Washington Public Power Supply System. 51FR26393 00019. 86/09/24. Docketing & Services Branch. 4pp. 49807:006-49807:032.

8808020113 Lists items addressed at CRGR Meeting 139,including proposed final Rev 1 to NUREG-0654, "Evaluation Criteria for Review of Offsite Emergency Plans Prepared by Licensees" & revised resolution of USI A-17.
JORDAN,E.L. Committee to Review Generic Requirements. 88/07/15. STELLO,V. Ofc of the Executive Director for Operations. 28pp. 49686:232-49686:261.

--8905090158 Forwards revised resolution of USI A-17, "Sys Interactions in Nuclear Power Plants." Package requested to be revised to state more explicitly proposed actions taken by licensees & by NRC.Issue identified as Category 2 action.
BECKJORD,E. Office of Nuclear Regulatory Research, Director (Post 860720). 88/05/19. JORDAN,E. Committee to Review Generic Requirements. 148pp. 49686:262-49697:051.

--8806090007 Forwards CRGR review package for 11/8 item improvement in Tech Specs to remove fire protection requirements for review & approval.Requests schedule of meeting for CRGR review of proposal.
SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). 88/05/27. JORDAN,E.L. Committee to Review Generic Requirements. 13pp. 49687:052-49687:075.

--8905090169 Forwards issue sheet for review of proposed suppl to NUREG-0654, "Criteria for Preparation & Evaluation of Radiological Emergency Response Plans & Preparedness in Support of Nuclear Power Plants."
SAKENAS,C.A. Committee to Review Generic Requirements. 88/05/13. JORDAN,E.L. Committee to Review Generic Requirements. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. PAPERIELLO,C.J. Region 3, Ofc of the Director. 8pp. 49687:070-49687:207.

8902240030 Forwards issue identification sheet re CRGR review of proposed generic ltr concerning nonconforming products & dedication of commercial grade products,for CRGR Meeting 157.
SAKENAS,C.A. Committee to Review Generic Requirements. 89/02/06. JORDAN,E.L. Committee to Review Generic Requirements. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. GOLDBERG,J.R. Office of the General Counsel (Post 860701). 2pp. 49539:073-49539:074.

8904110506 Summary of CRGR Meeting 157 on 890208,Items reviewed include proposed generic ltr requesting licensees to develop & implement programs to preclude introduction of nonconforming products into plants.Attendance list & viewgraphs encl.
JORDAN,E.L. Committee to Review Generic Requirements. 89/03/30. STELLO,V. Ofc of the Executive Director for Operations. 33pp. 49539:015-49539:047.

--8904280038 Expresses concerns re NRC use of Section 50.54(f) info requests & proposed info request on licensee procurement programs.Legitimate use of section goes hand-in-hand w/ proper implementation of backfitting rule.
REYNOLDS,N.S. Nuclear Utility Backfitting & Reform Group. REYNOLDS,N.S. Bishop, Cook, Purcell & Reynolds. 89/02/07. JORDAN,E.L. Office for Analysis & Evaluation of Operational Data, Director. 25pp. 49539:048-49539:072.

8904250190 Discusses 890322 CRGR Meeting 160 re three proposed reg guides on nuclear reactor decommissioning & proposed generic ltr on pipe wall thinning.
JORDAN,E.L. Committee to Review Generic Requirements. 89/04/05. STELLO,V. Ofc of the Executive Director for Operations. 2pp. 49486:205-49486:206.

8904280033 Forwards,for info,issue sheet for proposed generic ltr on in-svc testing scheduled for review at CRGR Meeting 157 on 890208.
CONRAN,J.H. Committee to Review Generic Requirements. 89/02/06. JORDAN,E.L. Committee to Review Generic Requirements. BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director. GOLDBERG,J.R. Office of the General Counsel (Post 860701). 4pp. 49545:205-49545:217.

--8905050089 Comments on proposed generic ltr concerning inservice testing of pumps & valves under 10CFR50.55a(g).
REYNOLDS,N.S. Nuclear Utility Backfitting & Reform Group. 89/12/12. MARSH,L.B. Docketing & Services Branch. 9pp. 49545:209-49545:217.

8905020226 Forwards Regulatory History AC83-2 re licensee action during mail security emergency,10CFR50 (54FR7178) dtd 890217.
ARON,J. Incident Response Branch. AC83-2 01. 89/04/17. NRC - No Detailed Affiliation Given. 3pp. 49578:063-49578:161.

--8905030565 Summarizes CRGR Meeting Number 151 on 881117 re review of proposed amend to 10CFR50.54 to allow licensees to take action that departs from approved facility Tech Specs. Meeting agenda & draft final rule encl.
JORDAN,E.L. Committee to Review Generic Requirements. AC83-2 09. 88/11/28. STELLO,V. Ofc of the Executive Director for Operations. 16pp. 49578:141-49578:156.

8905030468 Summary of 890412 meeting w/NUMARC in Washington,DC re liaison between Nuclear Plant Aging Research Program & NUMARC/EPRI.List of attendees & agenda encl.
BOSNAK,R.J. Division of Engineering (Post 870413). 89/04/25. ARLOTTO,G.A. Division of Engineering (Post 870413). 36pp. 49608:047-49608:084.

8905080198 Notification of 890502-03 meetings w/NUMARC in Rockville,MD to discuss emergency diesel generator reliability programs & implementation.
SERKIZ,A.W. Reactor Plant Safety Issues Branch. 89/04/26. BURNS,J. Electrical & Mechanical Engineering Branch (Post 880717). BUTCHER,E. Office of Nuclear Reactor Regulation, Director (Post 870411). CHIRAMAL,M. Office for Analysis & Evaluation of Operational Data, Director. 2pp. 49660:112-49660:164.

--8905080200 Forwards draft of NUMARC 87-00,App D, "Emergency Diesel Generator Program" for discussion & preparation of next meeting.
MARION,A. Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage. 89/04/12. SERKIZ,A.W. Office of Nuclear Regulatory Research, Director (Post 860720). 1p. 49660:114-49660:164.

--8905080202 "NUMARC 87-00 R01 CR Draft Rev 1 to NUMARC 87-00, "Emergency Diesel Generator Reliability Program""
" Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage 89/03/27 71pp 49660 115-49660 184

8905100103 Forwards documents re Regulatory History AC26-2 concerning 10CFR50 54(w)(5) final rule on extension of time for implementation of decontamination priority & trusteeship provisions of property insurance requirements
WOOD,R S Policy Development & Technical Support Branch (Post 870411) 53FR36338 89/05/03 NRC - No Detailed Affiliation Given. 1p. 49661:001-49661:001

--8905100135 Discusses review of draft final rule on extending implementation period for certain provisions of property insurance rule 10CFR50.54(w)(5)(ii) Draft final rule package & SECY-88-230 encl W/o encls.
SNIEZEK,J.H. Office of Nuclear Reactor Regulation, Director (Post 870411). AC26-2 07 88/12/30 JORDAN,E.L Committee to Review Generic Requirements. 1p 49661:023-49661:023

8905100120 Summary of 890426 meeting w/NUMARC Working Group on Procurement re activities to improve licensee programs.
BRACH,E.W Vendor Inspection Branch 89/05/03 GRIMES,B.K Division of Reactor Inspection & Safeguards (Post 870411). 4pp 49697:349-49697:352.

8905170115 Summary of CRGR Meeting 161 on 890412 & 13 re final rulemaking on maint of nuclear power plants & draft reg guide presented by B Morris,T King & M Day
JORDAN,E.L Committee to Review Generic Requirements. 89/04/26 STELLO,V. Ofc of the Executive Director for Operations 1p 49779:251-49779:251

8905190454 Summary of 890328 meeting w/NUMARC,Westinghouse,C-E,Duke Power Bechtel,B&W & Northwest Utils re stress corrosion cracking of high-hardness steel components in safety-related sys List of attendees encl.
ROOD,H Project Directorate V. TAC 71814 89/05/11. KNIGHTON,G. Project Directorate V. 4pp. 49814:113-49814:117.

8905240138 Forwards discussion of key issues & other comments on NUMARC/NSAC 10CFR50.59 guidance documents.Understands NUMARC/NSAC plans to revise 10CFR50.59 guidance document based on comments received from NRC & interested parties.
ROSSI,C.E Division of Operational Events Assessment (Post 870411). 89/05/10. TIPTON,T.E Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Manage 8pp 49934:001-49934:008

8905250265 Notification of CRGR Meeting 163 on 890524 in Rockville,MD to review proposed generic ltr on voluntary participation in NRC Emergency Response Data Sys,USI A-17 re sys interactions in nuclear plants & Generic Issue 128 on electric power sys.
JORDAN,E.L Committee to Review Generic Requirements. 89/05/18. BERNERO,R.M Office of Nuclear Material Safety & Safeguards,Director GOLDBERG,J.R. Assistant General Counsel for Enforcement. PAPERIELLO,C.J. Region 3, Ofc of the Director 2pp 49912:359-49912:360.

SECY POSITION PAPERS BEFORE THE COMMISSION

8811090060 SECY-88-298 Recommends that final rule 10CFR62, "Criteria & Procedures for Granting Emergency Access to Non-Federal & Regional Low Level Waste Disposal Facilities," be approved for issue
STELLO,V. Ofc of the Executive Director for Operations AC24-2 37. 88/10/18 220pp. 49847:302-49848:174.

8902150437 SECY-89-046 Requests Commission approval to display cause codes, extracted from LERs as performance indicator.
STELLO,V Ofc of the Executive Director for Operations 89/02/07. 206pp 49807:192-49808:038

8904200218 SECY-89-114 Requests Commission approval for restart of plant.Four principle root causes of issues leading to plant shutdown appropriately addressed to permit restart.Paper scheduled for discussion at Commission 890417 open meeting
STELLO,V. Ofc of the Executive Director for Operations. 89/04/10. 261pp. 49907:001-49907:250.

8904270373 SECY-89-123 Informs Commission of revised severe accident research program plan
STELLO,V. Ofc of the Executive Director for Operations 89/04/20. 110pp. 49736:234-49736:344

8905020226 Forwards Regulatory History AC83-2 re licensee action during natl security emergency,10CFR50 (54FR7178) dtd 890217.
ARON,J. Incident Response Branch AC83-2 01. 89/04/17. NRC - No Detailed Affiliation Given. 2pp 49578:063-49578:161

--8904120077 SECY-88-095 Recommends that Commission approve Continuity of Govt Manual Chapter 0001,handbook,planning guidance & rule change, Section 10CFR50.54,for publication in FR as proposed rule
STELLO,V. Ofc of the Executive Director for Operations AC83-2 02. 88/04/04. 42pp. 49578:066-49578:106

8905100103 Forwards documents re Regulatory History AC26-2 concerning 10CFR50.54(w)(5) final rule on extension of time for implementation of decontamination priority & trusteeship provisions of property insurance requirements.
WOOD,R.S Policy Development & Technical Support Branch (Post 870411). AC26-2 01. 89/05/03. NRC - No Detailed Affiliation Given. 1p. 49661:001-49661:002.

--8902210266 Draft Commission paper informing that EDO intends to publish final rule 10CFR.50, "Nuclear Property Insurance" extension of time to implement decontamination priority & trusteeship provisions of 10CFR50.54(w)(5)(ii).
STELLO,V. Ofc of the Executive Director for Operations AC26-2 06. 89/02/08. 15pp. 49661:008-49661:022

8905110248 Final response to FOIA request for records App F records encl & available in PDR.
GRIMSLEY,D.H. Division of Freedom of Information & Publications Services (Post 890205). 89/05/05 PERLMAN,D.J Lewis & Fishbein. 2pp. 49721:040-49721:041.

--8905110253 SECY-89-132D Provides addl info re questions on staff proposed purging of TMI-2 containment bldg atmosphere
DENTON,H.R Office of Nuclear Reactor Regulation, Director (pre-851125). 89/05/30. 3pp 49721:071-49721:075

8905180062 Forwards documents re regulatory history for proposed rule 10CFR50 on licensee announcement of inspectors
GOLDEN,B NRC - No Detailed Affiliation Given. 53FR8924 89/05/11. [illegible] Document Control Branch (Document Control Desk) 2pp 49872:071-49872:214

--8807220313 SECY-88-195 Recommends that Commission approve final rule to modify 10CFR50.70(b) FR publication
STELLO,V. Ofc of the Executive Director for Operations 53FR8924. 88/07/11. 13pp 49872:103-49872:115

8905220078 SECY-89-044 Partially deleted rept on maint performance indicator development.NRC presently developing simplified methods to acquire & display essential indicator & developing maint performance indicators in support of maint reg guide
STELLO,V. Ofc of the Executive Director for Operations 89/02/08 27pp 49823:055-49823:081

STATE PROG STATE PROGRAMS

8904250169 Forwards Insp Rept 15000033/89-01 on 890228 Violation noted
FISHER,W.L. Uranium Recovery Field Ofc, R4 EA-89-265 89/04/14. CG89AN,W.S Basin Testing Laboratories, Inc 2pp 49514:043-49514:051.

--8904250175 Insp Rept 15000033/89-01 on 890228.Two apparent violations noted.Major areas inspected:mgt control sys,training & qualifications of personnel,licensee internal audits,insp, maint & use of instrs & fac fire & equipment
SCOVILL,W.R., POWERS,D.A Uranium Recovery Field Ofc, R4 89/01/04 Tpo 49514:045-49514:051.

8904250416 NPDES noncompliance notification on 890410 & 11,effluent limitations for Outfall 004 exceeded limits Caused by inability to effectively adjust chlorine dosage w/ fluctuating flows & oxidant demand
PLUNKETT,T.F. Gulf States Utilities Co RBG-30536 89/04/14. Louisiana, State of 2pp 49495:294-49495:295

8904250428 Advises that name will be removed from mailing list unless request received within 30 days of ltr receipt
SEARS,P.M Project Directorate I-3. 89/04/17 GIALUK,E New York State o 1p 49488:202-49488:202

8904250447 Provides info to suppl NRC 890131 ltr ack State of WA response to comments on 1988 radiation control program. Requirements for environ monitoring incorporated into licenses issued by NRC for U mill facilities
KAMMERER,C State, Local & Indian Tribe Programs 89/03/31 WASHBURN,C.J Washington, State of 2pp. 49495:046-49495:047

8904260061 Confirms request for termination of License WN-IO133-1 & authorizes recipient to grant access to license files to representatives of Spokane Trade legal & licensing consultants
KIPPEN,T.A. Western Nuclear, Inc (subs of Phelps Dodge Corp) 89/03/23 STRONG,T.R Washington, State of. 1p. 49552:026-49552:026

8904260385 Confirms discussions between J Hornor,J Lubenau & S Daggett on 890310 re State of CA radiation control program.NRC believes that program adequate to protect public health & safety & compatible w/program.Listed items need attention
KAMMERER,C State, Local & Indian Tribe Programs. 89/04/21. KIZER,K.W. California, State of. 7pp. 49509:097-49509:103.

8904270205 Requests formal public hearing re termination of State of WA license & reissuance of new license by NRC
DEGUIRE,M.F. Dawn Mining Co. 89/03/27 STRONG,T.R. Washington State of 1p 49537:123-49537:123.

8904280134 Notification of contract execution,Mod 10,to "Radiation Monitoring Program Requirements W/State of TX." Contractor:State of TX Dept of Health
HUGHES,A. Contract Administration Branch FIN B-8504-0. NRC-31-83-671. 89/04/17. MEYER,D.M Region 4, Ofc of the Director NICHOLAS,J.B NRC - No Detailed Affiliation Given 1p. 49542:078-49542:085

--8904280139 Mod 10,extending period of performance,providing CY89 funds revising Article V,Incorporating revised statement of work & changing accounting data to "Radiation Monitoring Program Requirements W/State of TX."
MACLEAN,R.A. Texas, State of. EDGEWORTH,P.J Division of Contracts & Property Management (Post 890205). FIN B-8504-0. NRC-31-83-671. 89/04/17 7pp 49542:079-49542:085.

8905010073 PNO-V-89-026:State of OR reported that samples of sediment deposits taken in city sewer down stream from Precision Castparts Corp contained small quantities of radioactive source matl.Licensee cited for discharging matls
HORNOR,J., PARIS,R. Region 5, Ofc of the Director 89/04/28. 1p 49559:011-49598.011.

8905030176 Informs that Model 100H electron capture detector containing 1,000 mCi scandium trifide transferred to listed person during First Quarter 1989
STEARNS,S.D. VALCO Instruments. 89/04/18 Region 4, Ofc of the Director. 2pp 49609:029-49609:030.

8905030196 Informs of transfer of radioactive matl either in instrument or replacement cells for instrument,to area under jurisdiction.List of devices transferred,recipients & addresses between Jan-Mar 1989 encl.
ROBINSON,A.D. Delphi Instruments, Inc 89/04/18 Region 4, Ofc of the Director 3pp. 49602:116-49602:118.

8905040116 Recommends that Rio Algom be allowed to delete Well WW-103 from excursion monitoring plan due to subj well collapse.
INGLE,S. Wyoming, State of. 89/04/10 Wyoming, State of. 1p. 49632:359-49632:359

8905040183 Discusses review of responsibilities for North Butte Application TFN 1 4/137 for in situ permit.Review to be completed by 890419.
INGLE,S. Wyoming, State of. 89/03/21. LUCHT,B. Wyoming, State of 2pp 49629:249-49629:250.

8905040195 Requests 120-day extension of Discharge Plan 189 per Section 3-106(B) of Water QC Commission regulations,per 890323 request.
FERDINAND,B. Quivira Mining Co. 89/03/27. MORGAN,T New Mexico, State of 1p 49632:358-49632:358.

8905050148 Discusses groundwater restoration decision as result of recommendations that followed analysis of rept, "Malapai Resources Co Willow Creek Aquifer Restoration/Stability Monitoring Program Rept."
SHAFFER,R , GARLAND,W Wyoming, State of. 89/03/14 WICHERS,D Malapai Resources Co 2pp 49650:359-49650:360

8905050158 Requests extension in time to resolve bond amount finalization & to effect xfr of credit amend after approval
WICHERS,D L Malapai Resources Co. 89/03/30 EDWARDS,G A Wyoming, State of. 1p 49651:359-49651:358

8905050170 Discusses hydrogen generation from VANTAGE 5 hybrid fuel NRC believes appropriate to conclude that use of Zircaloy in lieu of Inconel for fuel element spacers involves NSHC
STONE,J C Project Directorate I-2 TAC 71836 89/05/02 TOSCH,K New Jersey, State of 2pp 49647:306-49647:307

8905050225 Forwards J Ferguson of American Nuclear Corp 890322 ltr outlining specific reclamation work & cost estimates to be completed under mill demolition phase
SHAFFER,R Wyoming, State of. 89/03/23. SMITH,D NRC - No Detailed Affiliation Given 3pp 49639:184-49639:186

8905050234 Comment supporting proposed rule 10CFR4 re replacement of ANS w/ Uniform Federal Accessibility Stds for const of new state & county govt bldgs
OBATAKE,M T Hawaii, State of. 54FR9966 00002 89/04/25 Docketing & Services Branch 1p 49640:152-49640:152.

8905050294 Notifies that Discharge Serial Number 001,sewage treatment plant effluent,eliminated per 880420 engineering rept. Written approval to cease submission of discharge monitoring & monthly operation repts for sys requested
SCHMERBACH,M Tennessee Valley Authority 89/04/27 WIGGINS,G P Tennessee, State of 2pp 49639:001-49639:002.

8905050388 "State of NE notice of permit issuance & hearing," proposing operation by Fermi Exploration Co,of commercial-scale in situ U mining facility (Crowe Butte U Project)
* Nebraska, State of 89/03/13 1p 49640:248-49640:248

8905110132 Recommends that util 890202 application for Amend LCR 89-03 to License NPF-57,revising Surveillance Requirement 4.8.1.1.2.b to increase 18-month interval for diesel generators A & D to 891015,be considered one-time exemption
TOSCH,K W New Jersey, State of. 89/05/01. Document Control Branch (Document Control Desk) 1p 49718:002-49718:002.

8905110158 Forwards Tenth Circuit 890127 decision issued on 890127,re Environ Defense Fund,Southwest Research & Info Ctr & Sierra Club vs NRC Concludes that NRC does not need EPA concurrence to license commercial U & thorium processing sites.
SOLLENBERGER,D Regulatory Branch. 89/05/03. JACOBI,W E Colorado, State of 1Epp. 49718:107-49718:211

8905160276 Forwards 890406 ltr to Everest Minerals Corp as followup to 890331 telecon re cost estimate for reclamation of project
SMITH,R D. Uranium Recovery Field Ofc, R4 89/04/10 SCHAFFER,R. Wyoming, State of 2pp 49813:220-49813:224

8905180314 Responds to 890423 ltr urging NRC to move ahead w/mods to improve BWR Mark I containment performance Commission now considering State of VT recommendations
ZECH,L W Commissioners 89/05/05. KUNIN,M M. Vermont, State of 1p. 49782:359-49782:360

--8905180317 Urges NRC to move w/mods to improve BWR Mark I containment performance,while assuring adequate protection of surrounding communities.
KUNIN,M M. Vermont, State of. 89/04/13 ZECH,L W. Commissioners 2pp 49782:360-49782:360

8905190186 Advises that NRC preparing assessment of proposed amend to existing agreement between NRC & State of IL for state to assume regulatory authority over byproduct matl.
ZECH,L W. Commissioners 89/05/10 THOMPSON,J R Illinois, State of 1p. 49563:111-49863:122.

--8905190200 Requests amend to existing agreement between NRC & State of IL for NRC to relinquish & State of IL to assume regulatory authority over byproduct,SNM & source matls Draft agreement encl.
THOMPSON,J R Illinois, State of. 89/04/11 ZECH,L W Commissioners 11pp 49863:112-49863:122

8905190291 Confirms 890303 discussion between RL Woodruff & BJ Holt w/EA Fever,LE Jarrott,JD Nash & other State of FL staff following NRC review & evaluation of State of FL radiation control program
KAMMERER,C State, Local & Indian Tribe Programs 89/05/05 MAHAN,C.S. Florida, State of. 7pp 49819:348-49819:354

8905190503 Summary of environ data from plant for 1988.
HOXIE,D C Maine, State of. NRC-28-83-603 89/05/02 COBB,L I. NRC - No Detailed Affiliation Given. 13pp. 49814:044-49814:056

8905220308 Summary of 890424 meeting w/Representative S Boehlert & representatives from Chenango,Cortland & Montgomery Counties re performance objectives for low level radwaste disposal facility & siting process
MILLER,M. Region 1, Ofc of the Director 89/04/27. BRADBURNE,J Congressional Affairs. 8pp 49839:070-49839:075.

8905230253 Relates State of NV observations on DOE/Yucca Mountain Project QA audit of Holmes & Narver on 890424-28 & audit of Fenix & Scisson on 890410-14 Problems w/interface program between contractors still exist re design of ESF.
ZIMMERMAN,S W. Nevada, State of. NLWR 89/05/17. THOMAS,B. Division of High Level Waste Management (Post 870413). 4pp. 49855:357-49855:360

8905230330 Forwards State of TX & local govt objectives for graded exercise scheduled for 890725-26
LANSFORD,R A Texas, State of. 89/05/11 HARGETT,E. Federal Emergency Management Agency. 13pp 49855:332-49855:344.

8905240016 Forwards State of CA 1987 environ radiological measurements rept per Cooperative Agreement NRC-32-83-684 No outstanding concerns identified in data comparisons between util & state measurements
YUHAS,G P. Region 5, Ofc of the Director. NRC-32-83-684 89/05/12 ONG,A Pacific Gas & Electric Co 1p 49904:196-49904:286

--8905240019 Forwards rept of environ surveillance data that measures both naturally found & man introduced radioactive matls in environ of Commission-licensed nuclear power units located within State of CA.
SPEED,D L California, State of. 89/10/04 WENSLAWSKI,F Region 5, Ofc of the Director. 98pp 49904:197-49904:285

8905240079 Forwards State of WA 1987 environ radiological measurements rept,per Cooperative Agreement NRC 32-83-682 No outstanding concerns identified in data comparisons between util & state measurements
YUHAS,G.P. Region 5, Ofc of the Director NRC-32-83-682 89/05/12 SORENSEN,G C Washington Public Power Supply System 1p 49910:051-49910:100

--8905240080 "State of WA 1987 Environ Radiological Measurements Rept."
MOONEY,R.R. Washington, State of. NRC-32-83-682. 89/10/19. YUHAS,G P. Region 5, Ofc of the Director. 39pp 49910:062-49910:100.

8905240237 Advises that State of SC program for regulation of agreement matls adequate to protect public health & safety & compatible w/Commissions program,per 890316 discussion
KAMMERER,C State, Local & Indian Tribe Programs. 89/05/18 JARRETT,M D South Carolina, State of 7pp 49939:056-49939:062

8905250083 Final response to FOIA request for records App A records available in PDR App B records encl & available in PDR
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 880205) 89/05/17 BLUVENFELD,C.R Begle & Gates 4pp 49907:035-49907:078

--8905250097 Requests NRC participation on committee to deal w/hydrology issues & listed questions re closure of Dawn Mining Co mill site Related info encl
THOMPSON,R J Washington State of. 89/04/06 KAMMERER,C C. State, Local & Indian Tribe Programs 13pp 49867:045-49867:057

8905250262 PNO I-89-036 on 890517,Cs-137 well logging source ruptured downhole during source recovery operation near Helena,AL Contamination present in soil,water & some vegetation State of AL issued order to shutdown all operations at site
WOODRUFF,R L Region 2 Ofc of the Director. 89/05/17. 1p 49926:298-49926:298

8905300199 Final response to FOIA request App A records encl & available in PDR
GRIMSLEY,D H Division of Freedom of Information & Publications Services (Post 880205) 89/05/24 FELTON,J.M. Nuclear Licensing Reports 2pp 49964:052-49964:090

--8905300203 Submits comments on draft rev to "Guidelines for NRC Review of Agreement State Radiation Control Program." Related documentation encl
LASH,T.R. Illinois, State of. 89/01/06 MILLER,V L Assistant Director for State Agreements Program. 11pp 49964:054-49964:065

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8904050062 Informs of acceptance of Amend 11 to Advanced Nuclear Fuel's Corp QA topical rept.
ZWOLINSKI,J A Division of Licensee Performance & Quality Evaluation (Post 870411) 89/03/28 VOLMER,C J. Advanced Nuclear Fuels Corp (formerly Exxon Nuclear Co., Inc.) 1p. 49493:061-49493:061

--8905020090 ANF-1A R11 Rev 11 to "Advanced Nuclear Fuel's Corp QA Program for Nuclear Fuels."
MCCULLUGH,R W., PERRY,D K Advanced Nuclear Fuels Corp (formerly Exxon Nuclear Co., Inc.). 89/04/04 73pp 49403:062-49403:134

8904250026 Forwards proprietary Topical Rept ANF-929(P),Suppl 1, "Answers to Questions Posed by NRC Staff & Consultants on Advanced Nuclear Fuels BWR 9x9 Spray Cooling Period Heat Transfer Coefficients." Rept withheld (ref 10CFR2.790(b))
COPELAND,R A Advanced Nuclear Fuels Corp (formerly Exxon Nuclear Co., Inc.) RAC:020:89 89/04/10 Office of Nuclear Reactor Regulation, Director (Post 870411) 1p. 49516:262-49516:262

8904250027 Forwards proprietary & nonproprietary WCAP-11397-P-A & WCAP-11397-A, Revised Thermal Design Procedures." Proprietary rept withheld (ref 10CFR9.5(4))
JOHNSON,W J Westinghouse Electric Corp. NS-NRC-89-3368 89/04/05 HODGES,M.W Reactor Systems Branch 2pp 49496:058-49496:119.

--8904250029 Requests that proprietary WCAP-11397-P-A, "Revised Thermal Design Procedure," be withheld from public disclosure (ref 10CFR9.5(4))
WIESEMANN,R A Westinghouse Electric Corp AW-89-040. 89/04/05 RUBENSTEIN,L S Standardization & Non Power Reactor Project Directorate 10pp. 49496:060-49496:069

--8904250034 WCAP-11397-A Nonproprietary "Revised Thermal Design Procedure."
NOVENDSTERN,E Westinghouse Electric Corp 89/04/30 53pp. 49496:070-49496:119

8904250038 Forwards proprietary Rev 2 to ANF-524(P), "Advanced Nuclear Fuels Corp Critical Power Methodology for BWRs." Affidavit for withholding proprietary rept (ref 10CFR2.790(b)) encl
COPELAND,R.A. Advanced Nuclear Fuels Corp (formerly Exxon Nuclear Co., Inc.). RAC 023 89. 89/04/11 Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp 49495:167-49495:170.

8904250051 Forwards proprietary Rev 0 to Topical Rept ANF-89-060(P), "Generic Mechanical Design Rept,High Thermal Performance Spacer & Intermediate Flow Mixer." Proprietary rept withheld (ref 10CFR2.790)
COPELAND,R.A Advanced Nuclear Fuels Corp (formerly Exxon Nuclear Co., Inc.). RAC 021:89 89/04/11. Office of Nuclear Reactor Regulation, Director (Post 870411). 4pp 49514:055-49514:059.

8904250229 Forwards proprietary Rev 1 to WCAP-12244, "Steam Generator Tube Plug Integrity Summary Rept,Apr 1989." Nonproprietray & affidavit will be submitted when prepared Proprietary rept withheld (ref 10CFR2.790).
JOHNSON,W.J. Westinghouse Electric Corp NS-NRC-89-3423 89/04/24 SHAO,L.C. Division of Engineering & Systems Technology (Post 870411) 1p 49488:199-49488:199

8904250239 Forwards WCAP-12245, "Steam Generator Tube Plug Integrity Summary Rept,Apr 1989."
JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-89-3430. 89/04/24. SHAO,L.C. Division of Engineering & Systems Technology (Post 870411) 1p 49507.250-49508.122

--8904250240 Submits application for withholding proprietary version of "Steam Generator Tube Plug Integrity Summary Rept,Apr 1989." (ref 10CFR2.790)
WIESEMANN,R.A. Westinghouse Electric Corp. AW-89-C63. 89/04/24. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411) 10pp 49507.251-49507.260.

--8904250242 WCAP-12245 "Steam Generator Tube Plug Integrity Summary Rept,Apr 1989."
* Westinghouse Electric Corp. 89/04/30. 237pp. 49507.261-49508.122

8904250320 Informs of recent organizational changes,per 840504 ltr. Topical Rept ETR-1001, "Nuclear QA Program Manual" being revised to denote organizational changes in detail.
MAZO,B.R. Ebasco Services, Inc. (subs. of Enserch Corp.) 89/04/11. WEISS,S.H. Division of Licensee Performance & Quality Evaluation (Post 870411) 1p 49496.130-49496.132.

--8904250322 Ack receipt of 870501 ltr accepting proposed revs to Topical Rept ETR-1001, "Ebasco Nuclear QA Program Manual."
MAZO,B.R. Ebasco Services, Inc. (subs. of Enserch Corp.) 87/05/18. MILLER,H.J. Division of Licensee Performance & Quality Evaluation (Post 870411) 1p 49496.131-49496.131

--8904250323 Responds to NRC 840504 request for organizational changes. Regions III & IV consolidated & reidentified as Region III- West.
MAZO,B.R. Ebasco Services, Inc. (subs. of Enserch Corp.) 87/06/16. BEACH,A.B. Quality Assurance Branch (870411-891231) 1p 49496.132-49496.132

8904250377 Forwards proprietary WCAP-11985 & nonproprietary WCAP-11984, "Technical Justification for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2." Proprietary rept withheld (ref 10CFR2.790)
FOX,C.H. Tennessee Valley Authority. 89/04/17. Document Control Branch (Document Control Desk). 5pp. 49489.016-49489.100

--8904250380 WCAP-11984 "Technical Justification for Eliminating Large Primary Loop Pipe Rupture as Structural Design Basis for Watts Bar Units 1 & 2."
WITT,F.J.; PALUSAMY,S.S.; SCHWERTZ,J.C. Westinghouse Electric Corp. 88/11/30. 71pp. 49489.032-49489.100

8904250433 Forwards Amend 10 to GA-A13310A, "General Atomics QA Program," per JA Zwolinski 890316 acceptance ltr.
FISHER,C.R. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 89/04/18. Document Control Branch (Document Control Desk). 1p. 49497.057-49497.141

--8904250439 Amend 10 to "General Atomics QA Program."
* General Atomics (formerly GA Technologies, Inc./General Atomic Co.) GA-LTR-11. 89/12/31. 72pp. 49497.058-49497.141.

8904260081 Forwards Revs 1 to ANF-89-02, "Cycle 5 Reload Analysis" & ANF-89-01, "Cycle 5 Plant Transient Analysis."
SORENSEN,G.C. Washington Public Power Supply System. GO2-89-067. 89/04/20. Document Control Branch (Document Control Desk). 3pp. 49516.157-49516.261.

--8904260084 ANF-89-02 R01 Rev 1 to ANF-89-02, "Washington Nuclear Power-2 Cycle 5 Reload Analysis."
KRAJICEK,J.E. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.) 89/03/31. 49pp. 49516.160-49516.208.

--8904260104 ANF-89-01 R01 Rev 1 to ANF-89-01, "Washington Nuclear Power 2 Cycle 5 Plant Transient Analysis."
KRAJICEK,J.E. Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.) 89/03/31. 52pp. 49516.209-49516.261.

8904260353 Forwards Rev D-3 to NEDO-21326, "Consolidated SAR for Morris Operation."
SCHMID,S.P. General Electric Co. 89/04/12. Office of Nuclear Material Safety & Safeguards,Director. 1p. 49517.136-49517.308.

--8904260354 NEDO-21326 RD 3 Rev D-3 to NEDO-21326, "Consolidated SAR for Morris Operation."
* General Electric Co. 89/04/12. 201pp. 49517.137-49517.338

8904270247 Forwards proprietary Rev 1 to BKAT-01-P, "Repair of Defective Steam Generator Tubes By Sleeving," for review & acceptance for ref in licensing actions. Encl withheld (ref 10CFR2.790).
POMREHN,H.P. Bechtel Power Corp. POMREHN,H.P. Siemens KWU, Inc. 89/04/26. NORBERG,J.A. Division of Engineering & Systems Technology (Post 870411). 2pp. 49529.015-49529.016.

8904280106 Advises that listed portions of Topical Rept BAW-10169P, "Safety Analysis Methodology for Recirculating Steam Generator Plants" considered proprietary.
TAYLOR,J.H. Babcock & Wilcox Co. JHT/89-77. 89/04/18. NORBERG,J.A. Division of Engineering & Systems Technology (Post 870411). 3pp. 49539.290-49539.292

8904280148 Advises that 890310 application fee for Topical Rept WCAP-12178-P, "Revised Thermal Design Procedure," will not be refunded.Fee need not be remitted w/ future applications. Credit will be given when invoice issued for review.
DIGGS,R.M. License Fee Management Branch (Post 890205). 89/04/20. JOHNSON,W.J. Westinghouse Electric Corp. 1p. 49541.231-49541.231.

8904280187 Forwards proprietary WCAP-12238 & nonproprietary WCAP-12239, "Steam Generator Tube Plug Issue Presentation Matl." Proprietary rept withheld (ref 10CFR2.790)
JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-89-3426. 89/04/20. SHAO,L.C. Division of Engineering & Systems Technology (Post 870411). 1p. 49543.334-49544.039.

--8904280191 Requests that proprietary WCAP-12238, "Steam Generator Tube Plug Issue Presentation Matl," be withheld (ref 10CFR2.790).
WIESEMANN,R.A. Westinghouse Electric Corp. AW-89-054. 89/04/20. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411) 10pp 49543.335-49543.344.

--8904280192 WCAP-12239 "Steam Generator Tube Plug Issue Presentation Matl."
* Westinghouse Electric Corp. 89/03/23. 56pp. 49543.345-49544.039

8904280197 Notification of 890503 meeting w/B&W in Rockville,MD to discuss emergency operating procedures guidelines.
LYON,W. Reactor Systems Branch. 89/04/24. HODGES,M.W. Reactor Systems Branch. 2pp. 49540.010-49540.011

8905010264 Forwards BAW-10171, "REFLOD3B Model for Multinode Core Reflooding Analysis."
TAYLOR,J.H. Babcock & Wilcox Co. JHT-89-78. 89/04/21. NORBERG,J.A. Division of Engineering & Systems Technology (Post 870411) 1p. 49546.057-49546.217

--8905010267 BAW-10171 "REFLOD3B Model For Multinode Core Reflooding Analysis."
* Babcock & Wilcox Co. 89/04/30. 154pp. 49546.058-49546.217.

8905020149 Forwards "SER re Topical Rept for NUTECH Horizontal Modular Storage Sys for Irradiated Nuclear Fuel NUHOMS-24P," Rev 1. Design meets specs of 10CFR72.
ROBERTS,J.P. Fuel Cycle Safety Branch. 89/04/21. MCCONAGHY,W.J. NUTECH Engineers, Inc. 3pp. 49567.001-49567.181.

--8905020155 "SER re Topical Rept for Nutech Horizontal Modular Storage System for Irradiated Nuclear Fuel NUHOMS-24P."
* Office of Nuclear Material Safety & Safeguards,Director. 89/04/30. 15pp. 49567.004-49567.181

8905020151 Summary of 890406 meeting w/Westinghouse Owners Group re proposed new STS & planned review process.List of attendees & handout slides encl.
FISCHER,D.C. Technical Specifications Branch. 89/04/25. BUTCHER,E.J. Technical Specifications Branch. 53pp. 49594.034-49594.086

8905020303 Forwards nonproprietary & proprietary WCAP-12165 & WCAP-12164 respectively, "NRC Update Meeting South Texas BMI Flux Thimble Wear,881201." Repts reflect change to BMI tube insp schedule.WCAP-12164 withheld.
MCBURNETT,M.A. Houston Lighting & Power Co. ST-HL-AE-3051. 89/04/23. Document Control Branch (Document Control Desk). 3pp. 49589.052-49589.108.

--8905020307 Submits application for withholding proprietary WCAP-12164 from public disclosure.
WIESEMANN,R.A. Westinghouse Electric Corp. CAW-89-057. 89/04/03. MURLEY,T.E. Office of Nuclear Reactor Regulation, Director (Post 870411) 19pp. 49589.055-49589.064.

--8905020310 WCAP-12165 Nonproprietary, "NRC Update Meeting South Texas BMI Flux Thimble Wear,881201."
* Westinghouse Electric Corp. 88/12/01. 43pp. 49589.065-49589.108

8905020371 Forwards summary of NRC design audit of GE advanced BWR design QA. SCALETTI,D.C. Standardization & Non-Power Reactor Project Directorate. 89/04/21. MILLER,C.L. Standardization & Non-Power Reactor Project Directorate. 4pp. 49596.352-49596.358

--8905080302 Discusses audit of GE advanced BWR design QA at San Jose,CA Design programs implemented by GE,Hitachi & Toshiba meet 10CFR50 App B requirements & acceptable for designing advanced BWR.
HOOKS,K.R. Division of High Level Waste Management (Post 870413). SPRAUL,G. Division of Licensee Performance & Quality Evaluation (Post 870411). 89/02/21. ZWOLINSKI,J.A. Division of Licensee Performance & Quality Evaluation (Post 870411) 5pp. 49596.354-49596.358.

8905020391 Responds to 880225 ltr concerning circuit breaker test program contained in NRC Bulletin 88-010.Based on review, proposed mods to test program should be adopted.
BRACH,E.W. Vendor Inspection Branch. IEB-88-010. 89/04/25. MEERLE-N.W.J. General Electric Co. 2pp. 49561.220-49561.221.

8905030058 Forwards nonproprietary WCAP-12247 & proprietary WCAP-11248, "Evaluation of Thermal Stratification for Comanche Peak Unit 1 Pressurizer Surge Line." Proprietary rept withheld (ref 10CFR2.790(b)(4)).
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) TXX-89228. 89/05/01. Document Control Branch (Document Control Desk). 6pp. 49603.001-49603.245

--8905030066 Requests that proprietary WCAP-12248, "Evaluation of Thermal Line Stratification for Comanche Peak Unit 1 Pressurizer Surge Line," be withheld (ref 10CFR2.790(b)(4).
WIESEMANN,R.A. Westinghouse Electric Corp. CAW-89-062. 89/04/27. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411) 10pp. 49603.017-49603.018.

--8905030071 WCAP-12247 "Evaluation of Thermal Stratification for Comanche Peak Unit 1 Pressurizer Surge Line."
CHANG,K.C., PATEL,R.B., WITT,F.J. Westinghouse Electric Corp. 89/04/30. 22pp. 49603.017-49603.245

8905030139 Forwards application for amend to License DPR-66,consisting of Change Request 163,supporting removal of RCS hot leg & cold leg resistance temp detector bypass sys.Nonproprietary & proprietary Repts WCAP-12097 & WCAP-12056 encl.
SIEBER,J.D. Duquesne Light Co. 89/04/21. Document Control Branch (Document Control Desk). 2pp. 49603.246-49603.357.

--8905030164 WCAP-12097 "Resistance Temp Detector Bypass Elimination License Rept for Beaver Valley Unit 1."
RICE,W.R., JEN,Y.A. Westinghouse Electric Corp. 88/12/31. 56pp. 49603.302-49603.357.

8905030146 Forwards nonproprietary WCAP-12245,Rev 1 & proprietary WCAP-12244,Rev 1, "Steam Generator Tube Plug Integrity Summary Rept." Proprietary rept withheld (ref 10CFR2.790).
JOHNSON,W.J. Westinghouse Electric Corp. NS-NRC-89-3431. 89/04/26. SHAO,L.C. Document Control Branch (Document Control Desk). 1p. 49607.302-49608.180

--8905090192 Requests that proprietary Rev 1 to WCAP-12244 "Steam Generator Tube Plug Integrity Summary Rept be withheld from public disclosure per 10CFR2 790
W.ESEMANN,R A Westinghouse Electric Corp AW-89-006 89/04/26 MURLEY,T Office of Nuclear Reactor Regulation, Director (Post 870411) 11pp. 49607 303-49607 313

--8905090183 WCAP-12245 R01 Nonproprietary Rev 1 to "Steam Generator Tube Plug Integrity Summary Rept"
* Westinghouse Electric Corp 89/04/30 225pp. 49607 314-49609 180

8905090184 Forwards proprietary Suppl 1 to ANF-1126(P) "ANFB Critical Correlation" Rept withheld (ref 10CFR2 790)
COPELAND,R A Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.) RAC 022 89 89/04/11 Office of Nuclear Reactor Regulation, Director (Post 870411) 5pp 49609 353-49609 357

8905040092 Forwards proprietary listing of plants containing plugs fabricated from heat NX-4523 & estimated time to reach min tgarment of plug shell using apparent growth rate Encl withheld (ref 10CFR2 790)
JOHNSON,W J Westinghouse Electric Corp NS-NRC-89-3402. 89/05/01 SHAO,L C Division of Engineering & Systems Technology (Post 870411) 2pp 49651.138-49651 139

8905040145 Forwards info re software programs available to nuclear industry to protect safeguards Info Review,guidance & acceptability of using software should be provided to personnel by 891016
TUCKER,H B Duke Power Co 89/04/13 ERNETER,S D Region 2 Ofc of the Director 6pp 49631 352-49631 357

8905050026 Forwards proprietary WCAP-8054-P-A & nonproprietary WCAP-8195-A, "Application of THINC-IV Program to PWR Design," per NUREG-0350 Proprietary rept withheld (ref 10CFR2 790).
JOHNSON,W J. Westinghouse Electric Corp. NS-NRC-89-3409. 89/03/30 HODGES,M W Reactor Systems Branch 2pp 49635 050-49635 261

--8905050030 Requests that proprietary WCAP-8054-P-A "Application of THINC-IV Program to PWR Design," be withheld from public disclosure (ref 10CFR2 790)
WIESEMANN,R A Westinghouse Electric Corp AW-89-014. 89/03/30 RUBENSTEIN,L S Standardization & Non-Power Reactor Project Directorate 5pp 49635 055-49635 063

--8905050036 WCAP-8195-A Nonproprietary "Application of THINC-IV Program to PWR Design"
CHELEMER,H., HOCHREITER,L E Westinghouse Electric Corp 89/02/28 206pp 49635 064-49635 261

8905050047 Forwards proprietary Addendum 1 to WCAP-10965 P-A & nonproprietary Addendum 1 to WCAP-10966-A, "ANC:Westinghouse Advanced Nodal Computer Code,Enhancements to ANC Rod Power Recovery." Proprietary rept withheld (ref 10CFR2 790).
JOHNSON,W J Westinghouse Electric Corp NS-NRC-89-3428. 89/04/25 Document Control Branch (Document Control Desk) 2pp 49637 184 49637:207.

--8905050049 Requests that proprietary Addendum 1 to WCAP-10965 P-A, "ANC:Westinghouse Advanced Nodal Computer Code,Enhancements to ANC Rod Power Recovery" be withheld from public disclosure (ref 10CFR12.790)
W.ESEMANN,R A Westinghouse Electric Corp AW-89-059 89/04/25 RUBENSTEIN,L S Standardization & Non-Power Reactor Project Directorate 10pp. 49637-186-49637:195

--8905050055 WCAP-10966-A ADD 01 Addendum 1 to "ANC:Westinghouse Advanced Nodal Computer Code,Enhancements to ANC Rod Power Recovery
LIU,Y.S Westinghouse Electric Corp 89/04/30 14pp. 49637 190-49637 207

8905050050 Forwards proprietary WCAP 8567-P-A & nonproprietary WCAP 8568-A, "Improved Thermal Design Procedure." Proprietary version withheld (ref 10CFR2.790)
JOHNSON,W.J Westinghouse Electric Corp NS NRC-89-3410 89/03/30 HODGES,M W. Division of Engineering & Systems Technology (Post 870411) 2pp 49641 001-49641 262

--8905050053 Requests withholding of WCAP-8567-P-A "Improved Thermal Design Procedure," from public disclosure (ref 10CFR9.5(4) & 10CFR2.790(a))
WIESEMANN,R A. Westinghouse Electric Corp. AW-89 015 89/03/30. RUBENSTEIN,L S Standardization & Non-Power Reactor Project Directorate 9pp. 49641.003-49641 011.

--8905050057 WCAP-8568-A Non-proprietary WCAP-8568-A, "Improved Thermal Design Procedure"
CHELEMER,H., BOMAN,L H., SHARP,D R Westinghouse Electric Corp. 89/02/28. 206pp 49641 012-49641:262.

8905050123 Informs that WCAP-11418,Suppl 1, "Westinghouse Setpoint Methodology for Protection Sys,Beaver Valley Unit 1," will be withheld from public disclosure,per 890302 request
TAM,P S Project Directorate I-4. TAC 71869. 89/05/03. WIESEMANN,R A Westinghouse Electric Corp 3pp. 49639.145-49639 147.

8905050140 Advises that WCAP-12085, "Evaluation of Steam Generator Tubing Anomalous Height Tube Roll Transitions" will be withheld from public disclosure (ref 10CFR2.790),per 890126 request.
SWENSON,W H. Project Directorate III-3. 89/05/02. WIESEMANN,R A. Westinghouse Electric Corp. 6pp. 49639.022-49639.027

8905050202 Forwards proprietary WCAP-12244, "Steam Generator Tube Plug Integrity Summary Rept." Rept withheld (ref 10CFR2 790).
JOHNSON,W J. Westinghouse Electric Corp. NS-NRC-89-3427. 89/04/12 SHAO,L C Division of Engineering & Systems Technology (Post 870411) 1p 49639.028-49639 028.

8905050298 Forwards Rev 6 to PCC-QAPD, "QA Program Description."
ANDREWS,R.R. Power Computing Co 89/04/24. Document Control Branch (Document Control Desk). 3pp 49651.203-49651.351.

--8905050300 Rev 6 to "QA Program Description"

8905080086 Application for amend to License DPR 54 consisting of Tech Spec Change Request 190 Amend modifies TMI-1 Tech Specs to remove certain Cycle 7 cycle specific parameter limits per guidance contained in Generic Ltr 88-16
HUKILL,H D General Public Utilities Corp. - GPU Service Corp C311-89-2039. 89/04/28 Document Control Branch (Document Control Desk) 6pp. 49660 248-49660 302.

--8905080090 TR 052 R01 Rev 1 to "TMI-1 Cycle 7 Core Operating Limits Rept"
CRAWFORD,H C., WALSH,P S General Public Utilities Corp. - GPU Service Corp 89/01/20 26pp 49660.277-49660 302

8905080136 Forwards WCAP-7956-A "THINC IV Improved Program for Thermal Hydraulic Analysis of Rod Bundle Cores"
JOHNSON,W J Westinghouse Electric Corp NS-NRC-89-3406 89/03/30 HODGES,M W Reactor Systems Branch 1p 49699 292 49699 134

--8905080138 WCAP-7956-A "THINC-IV An Improved Program for Thermal-Hydraulic Analysis of Rod Bundle Cores"
CHELEMER,H Westinghouse Electric Corp 89/02/28 202pp 49699 293 49699 134

8905090015 Forwards proprietary Suppl 2 to ANF-926(P) "Evaluation of Range of Applicability of Heat Transfer Coefficients Proposed for 9x9 BWR Fuel." Rept withheld (ref 10CFR2 790(b))
COPELAND,R A Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.) RAC 030 89 89/05/05 Office of Nuclear Reactor Regulation, Director (Post 870411) 1p 49675 346 49675 346

8905090028 Forwards BAW-10165 "FRAP-T6-B&W Computer Code for Transient Analysis of LWR Fuel Rods"
TAYLOR,J H Babcock & Wilcox Co (ref 89 61 89/04/27 NORBERG,J A Division of Engineering & Systems Technology (Post 870411) 1p 49692 296 49692 154

--8905090030 FRAP-T6 B&W Computer Code for Transient Analysis of LWR Fuel Rods"
* Babcock & Wilcox Co 89/04/30 218pp 49692 297 49692 154

8905090367 Forwards nonproprietary Rev 2,Vols 1 & 2 to WCAP-12130 proprietary Rev 1,Vol 1 to WCAP-10924 P-A & Rev 2,Vol 2 to WCAP-10924 P-A
JOHNSON,W J Westinghouse Electric Corp NS-NRC-89-3424 89/04/20. NORBERG,J A NRC - No Details Affiliation Given 2pp 49676 001 49682 118

--8905090370 Requests withholding of proprietary Rev 1,Vol 1 & Rev 2 Vol 2 to WCAP-10924-P-A from public disclosure per 10CFR2 790
WIESEMANN,R A Westinghouse Electric Corp AW-89-061 89/04/20 MURLEY,T Office of Nuclear Reactor Regulation, Director (Post 870411) 10pp 49676 003-49676 012

--8905090373 WCAP-12130 V01 R01 Rev 1 to Vol 1, "Westinghouse Large Break LOCA Best Estimate Methodology"
HOCHREITER,L E., SCHWARZ,W R., TAKEUCHI,K Westinghouse Electric Corp 89/01/31 55pp 49676 013-49679 082

--8905090379 WCAP-12130 V02 R02 Rev 2 to Vol 2, "Westinghouse Large Break LOCA Best Estimate Methodology"
CEDERER,S I., HOCHREITER,L E., SCHWARZ,W R. Westinghouse Electric Corp 89/12/31 55Cpp 49679 083-49682 118

8905120005 Notification of 890515 meeting w/B&W Owners Group in Rockville MD to present new STS submittal
EMCH,R L. Technical Specifications Branch 89/05/03 ROSSI,C E Division of Operational Events Assessment (Post 870411) 2pp 49748 192-49748 193

8905120023 Forwards nonproprietary & proprietary WCAPs 12259 & 12258, "Evaluation of Thermal Stratification for Comanche Peak Unit 1 RHR Lines." Proprietary rept withheld (ref 10CFR2 790)
CAHILL,W J TU Electric (formerly Texas Utilities Generating Co.) TXX-89246 89/05/03 Document Control Branch (Document Control Desk) 2pp 49755 067-49755.138

--8905120025 Requests withholding of proprietary WCAP-12258, "Evaluation of Thermal Stratification for Comanche Peak Unit 1 & 2 RHR Lines," from public disclosure (ref 10CFR2 790).
WIESEMANN,R A Westinghouse Electric Corp CAW-89 064 89/05/04 MURLEY,T Office of Nuclear Reactor Regulation, Director (Post 870411) 10pp. 49755 069-49755 078

--8905120027 WCAP-12259 Nonproprietary "Evaluation of Thermal Stratification for Comanche Peak Unit 1 RHR Lines"
BAMFORD,W H., STRAUCH,P., RCIDT,M A Westinghouse Electric Corp. 89/04/30. 61pp 49755 079-49755 138

8905120042 Forwards BAW-2074, "Analysis of Capsule RS1-F SMUD Rancho Seco Unit 1 Reactor Vessel Matl Surveillance Program." Evaluation of specimens indicate that predicted effects of neutron irradiation conservative compared to actual effects.
CROLEY,B.G Sacramento Municipal Utility District AGM/NTS 89-119 89/05/01. KNIGHTON,G Project Directorate V 1p 49730 256 49730 361

--8905120043 BAW-2074 "Analysis of Capsule RS1-F SMUD Reactor Vessel Matl Surveillance Program"
LOWE,A L., AADLAND,J D., NANA,A D Babcock & Wilcox Co 89/04/30 115pp 49730 257-49730 361

8905120191 Forwards response to NRC request for addl info re NUREG-0737,Item II D 1 re safety & relief valve load combinations,inlet water conditions & pressure setpoints
THOMAS,G.S Public Service Co. of New Hampshire NYN-89057 89/05/08 Document Control Branch (Document Control Desk). 7pp 49755 529-49756 017.

--8905120193 WCAP-11677 "Pressurizer Safety Relief Valve Operation for Water Discharge During Feedwater Line Break"
DICKINSON,R J., BASS,J C., WALKER,L F Westinghouse Electric Corp. 88/01/31. 41pp 49755 336-49756.017.

8905120223 Forwards proprietary presentation matl entitled, "Topical Rept Status Review Meeting W/NRC Reactor Sys Branch" from 890428 meeting Encl withheld (ref 10CFR9 5(4)).
JOHNSON,W J Westinghouse Electric Corp NS-NRC-89-3434 89/05/05

--8905120225 Forwards proprietary presentation matl entitled, "Topical Rept Status Review Meeting W/NRC Reactor Sys Branch" from 880428 meeting Encl withheld (ref 10CFR9.5(4))
WIESEMANN,R A Westinghouse Electric Corp. AW-89-070 89/05/05
RUBENSTEIN,L S. Standardization & Non-Power Reactor Project Directorate 1p 49747:320-49747:320.

8905150088 Forwards Attachments 4,5,6 & 7 to 890503 application for amend to License DPR-67,inadvertently omitted Tech Specs re steam generator tube repair & also encl Proprietary WCAP-12076 & CEN-377-(P)-P withheld (ref 10CFR2.790)
CONWAY,W.F Florida Power & Light Co. L-89-179 89/05/05 Document Control Branch (Document Control Desk) 1p 49773:174-49773:194.

8905170117 Requests resumption of NRC review of CEN-372-P, "Fuel Rod Max Allowable Gas Pressure." Rept provides justification for operation w/fuel rod pressure in excess of RCS pressure for high burnups.
SCHERER,A.E Combustion Engineering, Inc. L-89-052 89/05/10 HODGES,M.W Reactor Systems Branch 2pp 49777:359-49777:360

8905170181 Errata & Addenda Sheet 8 to Rev 8 to NEDO-11209-04A, "GE Nuclear Energy QA Program Description."
CASE,J.M. General Electric Co. 89/03/31. 75pp 49760:175-49760:247

8905170192 Forwards proprietary & nonproprietary Suppl 2,Rev 1 to WCAPs 10271-A & 10272-A, "Evaluation of Surveillance Frequencies & Out-of-Svc Times for ESFAS." Proprietary rept withheld (ref 10CFR2.790)
NEWTON,R.A. Westinghouse Operating Plants Owners Group OG-89-33 89/05/12
HODGES,M.W Reactor Systems Branch W/HL.M Technical Specifications Branch 3pp 49783:012-49784:282

--8905170201 Requests that proprietary Rev 1 to WCAP-10271-P-A Suppl 2, "Evaluation of Surveillance Frequencies & Out-of-Svc Times for ESFAS," be withheld from public disclosure (ref 10CFR2.790)
W.ESEMANN,R.A. Westinghouse Electric Corp. CAW-89-069. 89/05/12. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411) 8pp 49760:015-49783:023

--8905170206 WCAP-10272-A S02 R01 Nonproprietary Rev 1 to WCAP-10272-A,Suppl 2, "Evaluation of Surveillance Frequencies & Out-of-Svc Times for ESFAS."
ANDRE,G.R., HOWARD,R.C., JANSEN,R.L. Westinghouse Electric Corp. 89/05/31. 800pp 49783:024-49784:282

8905170249 Forwards proprietary WCAP-12267 & nonproprietary WCAP-12268, "Technical Bases for Eliminating Rupture of Accumulator Injection Nozzles as Structural Design Basis." WCAP-12267 withheld (ref 10CFR2.790).
CAHILL,W.J. TU Electric (formerly Texas Utilities Generating Co.) TXX-89249. 89/05/12. Document Control Branch (Document Control Desk). 2pp 49775:210-49776:073.

--8905170251 Requests that proprietary Rept WCAP-12267, "Technical Bases for Eliminating Rupture of Accumulator Injection Nozzles - Comanche Peak Unit 1," be withheld from public disclosure (ref 10CFR2.790). Limits reissuance.
W.ESEMANN,R.A. Westinghouse Electric Corp. CAW-89-068. 89/05/04. Document Control Branch (Document Control Desk). 8pp 49775:212-49775:219.

--8905170255 WCAP-12268 "Technical Bases for Eliminating Rupture of Accumulator Injection Nozzles as Structural Design Basis for Comanche Peak Unit 1."
SCHMERTZ,J.C., LEE,Y.S., SWAMY,S.A. Westinghouse Electric Corp. TXX-89249. 89/05/31. 74pp 49776:001-49776:070.

8905180031 Forwards proprietary changes to NEDE-24011-P & NEDE-31152P, relocating fuel design info from GESTAR-II to recently published NEDE-31152P, "GE Fuel Bundle Designs." Encls withheld (ref 10CFR2.790)
CHARNLEY,J.S. General Electric Co. MFN-024-89. 89/05/10. HODGES,M.W. Reactor Systems Branch. 3pp. 49795:002-49796:004.

8905180160 Summary of 890407 meeting w/B&W Owners Group in Rockville,MD re NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification." Owners group estimated that activities associated w/bulletin should be completed by end of 1990.
CHAN,T.L. Project Directorate V. IEB-88-011. 89/05/10. Project Directorate V. 38pp. 49797:033-49797:070.

8905180169 Notification of 890516 meeting w/BWR Owners Group in Rockville,MD to discuss new STS review. List of participants encl.
EMCH,R.L. Technical Specifications Branch. 89/05/09. ROSSI,C.E Division of Operational Events Assessment (Post 870411) 3pp. 49863:098-49863:100.

8905180278 Forwards Rev 1 to DPC-NE-3000, "Thermal-Hydraulic Transient Analysis Methodology," Rev withheld.
TUCKER,H.B. Duke Power Co. 89/05/11. Document Control Branch (Document Control Desk). 5pp. 49810:242-49810:246.

8905180284 Forwards ANL draft rept re main steam line breaks in plants ice condenser,per util 860613,0907 & 1012 ltrs & WCAP-10988 & WCAP-10986P,for review & comments within 60 days W/o encl.
JABBOUR,K.N. Project Directorate II-3. TAC 67803. 89/05/11. TUCKER,H.B. Duke Power Co. 5pp. 49796:127-49796:131.

8905190412 Forwards BAW-2075, "Analysis of Capsule ANI-C, Arkansas Nuclear One,Unit 1,Reactor Vessel Matl Surveillance Program," per Generic Ltr 88-11, "NRC Position on Radiation Embrittlement of Reactor Vessel Matls..."
JAMES,D.E. Arkansas Power & Light Co. 1CAN058905. 89/05/11. Document Control Branch (Document Control Desk). 1p. 49817:019-49817:129.

--8905190420 BAW-2075 "Analysis of Capsule ANI-C,Arkansas Power & Light Co. Arkansas Nuclear One,Unit 1,Reactor Vessel Matl Surveillance Program."
LOWE,A.L., AADLAND,J.D., NANA,A.D. Babcock & Wilcox Co. 89/04/30. 110pp. 49817:020-49817:129.

8905220114 Responds to Generic Ltr 88-16, "Removal of Cycle-Specific Parameter Limits From Tech Specs." Encl justification for relocating various cycle-specific Tech Spec parameter limits to formal rept that would be referenced in Tech Spec.
CHARNLEY,J.S. General Electric Co. GL-88-16. 89/05/10. HODGES,M.W. Reactor Systems Branch. 7pp. 49839:017-49839:023.

8905230143 Forwards nonproprietary Rev 2 to WCAP-12230 & proprietary Rev 2 to WCAP-12123, "Westinghouse Setpoint Methodology for Protection Sys,Comanche Peak Unit 1,Rev 1." Proprietary rept withheld (ref 10CFR2.790)
CAHILL,W.J. TU Electric (formerly Texas Utilities General Co.) TXX-89206. 89/05/10. Document Control Branch (Document Control Desk). 4pp. 49839:058-49839:158.

--8905230146 Requests that proprietary Rev 2 to WCAP-12123 "Westinghouse Setpoint Methodology for Protection Sys,Comanche Peak Unit 1,Rev 1." be withheld from public disclosure (ref 10CFR2.790)
WIESEMANN,R.A. Westinghouse Electric Corp. CAW-89-060. 89/04/24. MURLEY,T. Office of Nuclear Reactor Regulation, Director (Post 870411) 9pp. 49839:062-49899:070.

--8905230149 WCAP-12230 R02 Nonproprietary Rev 2 to "Westinghouse Methodology for Protection Sys,Comanche Peak Unit 1,Rev 1."
TULEY,C.R. Westinghouse Electric Corp. 89/04/30. 88pp. 49839:071-49899:158.

8905230185 Forwards proprietary Parts 1 & 2 to NEDC-30936P-A, "BWR Owners Group Tech Spec Improvement Methodology (W/ Demonstration for BWR ECCS Actuation Instrumentation)." & Suppl 2 to NEDC-30851P-A Encls withheld (ref 10CFR2.790).
KLAPPROTH,J.F General Electric Co. MFN-021-89. 89/05/17. Document Control Branch (Document Control Desk) 4pp 49871:232-49871:235.

8905240016 Forwards State of CA 1987 environ radiological measurements report Cooperative Agreement NRC-32-83-684 No outstanding concerns identified in data comparisons between util & state measurements.
YUHAS,G.P. Region 5, Office of the Director. NRC-32-83-684. 89/05/12. ONG,A. Pacific Gas & Electric Co. 1p. 49904:198-49904:286.

--8905240019 Forwards rept of environ surveillance data that measures both naturally found & man introduced radioactive matls in environ of Commission-licensed nuclear power units located within State of CA.
SPEED,D.L. California, State of. 88/10/04. WENGLAWSKI,F. Region 5, Office of the Director. 96pp. 49904:197-49904:286.

8905240068 Forwards State of CA 1987 environ radiological measurements report Cooperative Agreement NRC-32-83-684 No outstanding concerns identified in data comparisons between util & state measurements.
YUHAS,G.P. Region 5, Office of the Director, NRC-32-83-684. 89/05/12. GOODEN,M. Southern California Edison Co. 1p. 49925:219-49925:309.

8905240179 Forwards addl info re B&W Owners Group revised STS in response to questions raised during 890515 presentation.
SMYTH,C.W. Babcock & Wilcox Operating Plants Owners Group OG-455. 89/05/17. Document Control Branch (Document Control Desk) 21pp. 49900:069-49900:089.

8905250106 Notification of 890523 meeting w/C-E Owners Group in Rockville,MD to discuss bounding analyses re NRC Bulletin 88-011, "Pressurizer Surge Line Thermal Stratification."
CHAN,T.L. Project Directorate V. IEB-88-011. 89/05/17. KNIGHTON,G.W. Project Directorate V. 3pp. 49911:238-49911:240.

8905250539 Grants 890321 request for withholding from public disclosure WCAP-12218, "Evaluation of Thermal Stratification for Alvin W. Vogtle Unit 2 Pressurizer Surge Line."
HOPKINS,J.B. Project Directorate II-3. 89/05/16. WIESEMANN,R.A. Westinghouse Electric Corp. 4pp. 49912:355-49912:358.

8905300320 47-1167743-10 "Recommendation Tracking Sys Rept."
" Babcock & Wilcox Operating Plants Owners Group. 89/03/31. 271pp. 49954:031-49954:301.

WASTE MGT NUCLEAR WASTE MANAGEMENT

8605150128 Forwards NNWSI project weekly highlights for wk ending 860328.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. HLWM. 86/05/11.
BROWNING,R.E. NRC - No Detailed Affiliation Given. 6pp. 35903:057-35903:063.

8606300397 Forwards NNWSI Project weekly highlights for wk ending 860515.
PRESTHOLT,P.T. Division of Waste Management (Pre 870413). HLWM. 86/05/27.
BROWNING,R.E. NRC - No Detailed Affiliation Given. 5pp. 36920:073-36920:077.

8607010255 Submits notice of upcoming meetings for BWIP & other waste mgt projects.
NEFF,J.O. Energy, Dept of. HLWM. 86/03/28. SPURGIN,P.D. Utah, State of. 3pp. 36837:206-36837:208.

8608110036 Forwards three draft programmatic memoranda of agreement re recommended sites for nuclear waste repository in States of NV,TX & WA,in response to Sharma request.
JONES,J.G. Energy, Dept of. HLWM. 86/07/11. LILLY,B. NRC - No Detailed Affiliation Given. 28pp. 37451:315-37451:342.

8608140391 Forwards "NNWSI Project Monthly Rept,May 1986."
VIETH,D.L. Energy, Dept of. HLWM. 86/07/08. PURCELL,W.J. Energy, Dept of. 12pp. 37515:117-37515:207.

8608140614 Submits NNWSI site rept for 860817-0717,QA geology,hydrology,geochemistry & repository engineering discussed.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. HLWM. 86/07/17.
BROWNING,R.E. Division of Waste Management (Pre 870413). 6pp. 37515:251-37515:256.

8608150184 Forwards DOE weekly rept for wk ending 860710. Rept is second received for wk.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. HLWM. 86/07/23.
BROWNING,R.E. NRC - No Detailed Affiliation Given. 6pp. 37520:215-37520:220.

8609090507 Forwards DOE NNWSI Project weekly highlights rept for wk ending 860724.
PRESTHOLT,P.T. Division of Waste Management (Pre 870413). HLWM. 86/07/30.
BROWNING,R.E. Division of Waste Management (Pre 870413). 6pp. 37767:320-37767:325.

8609100085 Forwards description of areas of concern & NNWSI project planned interactions w/NRC.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. HLWM. 86/08/14.
STABLEIN,K. NRC - No Detailed Affiliation Given. 8pp. 37781:231-37781:238.

8609100087 Forwards DOE weekly rept for wk ending 860807.
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/08/15
BROWNING,R.E Division of Waste Management (Pre 870413) 5pp 37781.226-37781.230

8609100088 Forwards DOE weekly rept for wk ending 860731
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/07/30
BROWNING,R.E Division of Waste Management (Pre 870413) 5pp 37781.221-37781.225

8609150306 Trip rept of 860218 visit to Yucca Mountain NV re insights gained into current site-related matters of concern to NNWSI Project by visiting areas on & around site
STABLEIN,N.K Repository Projects Branch (831001-870413) HLWR 86/06/27
LINEHAN,J.J Repository Projects Branch (831001-870413) 2pp 37834.182-37834.183

8609150315 Forwards DOE weekly rept for wk ending 860626
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/07/07
BROWNING,R.E NRC - No Detailed Affiliation Given 6pp 37833.320-37833.325.

8610010048 Submits NNWSI site rept for 860718-0819 Viewgraphs, MD Voegele 860808 ltr,agendas for NNWSI Project Manager Technical Project Officer 860806 QB meeting & QA Status TPO 860807 meeting & other documentation encl
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/09/22
BROWNING,R.E Division of Waste Management (Pre 870413) 86pp 38057.020-38067.182

8610020011 Forwards supporting analysis for comment on groundwater travel time in Yucca Mountain final environ assessment Model used for Groundwater flow through unsaturated zone inappropriate
CODELL,R Geotechnical Branch (831001-870413) HLWR 86/06/30 JUSTUS,P.S Geotechnical Branch (831001-870413) 7pp 37669.128-37669.135

8610020298 Forwards DOE weekly rept for wk ending 860703
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/07/10
BROWNING,R.E NRC - No Detailed Affiliation Given 6pp 37669.015-37669.020.

8610020301 Forwards DOE weekly rept for wk ending 860821
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/08/26
BROWNING,R.E NRC - No Detailed Affiliation Given 5pp 37669.010-37669.014

8610020401 Forwards DOE weekly rept for wk ending 860904.
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/09/10.
BROWNING,R.E NRC - No Detailed Affiliation Given 6pp 38074.326-38074.331.

8610150153 Forwards DOE weekly rept for wk ending 860918
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/09/23
BROWNING,R.E NRC - No Detailed Affiliation Given 6pp 38254.128-38254.133

8610150158 Forwards DOE weekly rept for wk ending 860911
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/09/17
BROWNING,R.E NRC - No Detailed Affiliation Given 6pp 38254.001-38254.006

8610150284 Proposal submitted to State of NV Nevada Nuclear Waste Project etc,entitled "Evaluation of Geologic Relations & Seismotectonic Stability of Yucca Mountain Area NNWSI"
TARANIK,J.V Nevada, Univ. of, Mackay School of Mines, Reno, NV HLWR 86/06/30 71pp 38255.298-38256.008

8610240139 Forwards DOE rept for wk ending 860828
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/09/04.
BROWNING,R.E NRC - No Detailed Affiliation Given 5pp 38351.101-38351.105

8611200281 Forwards DOE NNWSI weekly rept for wk ending 861024
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/11/05
BROWNING,R.E Division of Waste Management (Pre 870413) 7pp 38664.139-38664.145

8611200316 Forwards "NNWSI Project Monthly Rept,Aug 1986."
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/10/24
BROWNING,R.E Division of Waste Management (Pre 870413) 2pp 38674.304-38675.043

8611200431 Forwards DOE NNWSI weekly rept for wk ending 861031
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/11/07.
BROWNING,R.E Division of Waste Management (Pre 870413). 6pp 38674.250-38674.255

8611200437 Forwrds DOE NNWSI weekly rept for wk ending 861017
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/10/21.
BROWNING,R.E Division of Waste Management (Pre 870413) 7pp 38674.243-38674.249

8611200473 Forwards Science Applications,Inc 860917 ltr to DOE re trip rept of NRC 860826 App 7 meeting Major areas discussed listed
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/10/24 STILL,N. NRC - No Detailed Affiliation Given 3pp 38664.358-38664.360

8611200482 Forwards DOE NNWSI weekly rept for wk ending 861010.
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/10/24
BROWNING,R.E Division of Waste Management (Pre 870413) 8pp 38674.235-38674.242.

8611200490 Forwards info re technical database status,data mgt & flow of technical info for NNWSI project
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/10/20 BENDER,A Policy & Program Control Branch (831001-870413) 22pp 38664.075-38664.096

8612010430 Submits NNWSI site rept for 860820-1010 Viewgraphs,summary of 860826-27 NRC/USGS meeting & audit plan for 860908-12 Internal Audit 86-6 of Waste Mgt Project Ofc encl
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 86/10/15
BROWNING,R.E Division of Waste Management (Pre 870413). 508pp 38792.326-38794.205

8703310401 Proposes field trip prior to site characterization plan review to aid in understanding geology of proposed high level waste site at Yucca Mountain Time slot of 1 wk during Feb 1987 suggested
ABRAMS,C Geotechnical Branch (831001-870413) HLWR 86/12/03 STABLEIN,K Repository Projects Branch (831001-870413). 3pp 40335.272-40335.274

8705070173 Forwards final trip rept for 860929-1001 Geology/Geophysics Apr 7 visit to DOE/salt repository project ofc (SRPO) in Columbus,OH Preliminary scoping review of SRPO data &/or activities re geology & geophysics conducted
CORRADO,J Geotechnical Branch (831001-870413) 1pp 87/01/22 JOHNSON,R Repository Projects Branch (831001-870413) 7pp 40854.025-40854.031.

8705080040 Discusses copper stress corrosion cracking (SCC) Copper & copper-rich alloys often show SCC in solutions containing ammonia or nitrate/nitrite ions & loss of ductility in presence of low-melting-point copper compounds
MCNEIL,M. Waste Management Branch. HLWR. 87/03/30 JUNGLING,T. Engineering Branch (831001-870413) 1p. 40863.168-40863.168

8705080056 Requests that issues hierarchy meeting held on 870303-04 be reconvened w/full participation of affected states & tribes & notification of meeting be given in timely manner.
FRISHMAN,S Texas, State of HLWR 87/03/27 KNIGHT,J.P Energy, Dept. of 1p 40863.012-40863.012

8705080076 Solicits inputs for specific topics to be discussed during briefings preceding actual visits to NNWSI & Univ of Arizona hydrologic test site during wk of 870727-31 Proposed itinerary encl
MERRILL,C.S ACRS - Advisory Committee on Reactor Safeguards HLWR. 87/03/27 MOELLER,D.W ACRS - Advisory Committee on Reactor Safeguards. 3pp 40863.014-40863.016

8705180051 Trip rept of 870317 BWIP ending on 11th; stop work order.Major points discussed extensive mgt control sys & procedures for site characterization program & readiness review program to oversee lifting of order
KENNEDY,J. Repository Projects Branch (831001-870413) HLWR. 87/03/31.
LINEHAN,J Repository Projects Branch (831001-870413) 158pp 40948.181-40948.338.

8705180062 Forwards documents re Nuclear Waste Consultants review of DOE contractor rept, "Groundwater Travel Time Analysis for Hot Repository Location at Hanford Site," highlighting concerns that groundwater travel time will exceed 1,000 yrs
BROWNING,R.E Division of Waste Management (Pre 870413) HLWR 87/03/06
KALE,S.H Energy, Dept of 4pp 40959.164-40959.340

8705220244 Forwards ltr Stu,Inc,quarterly rept for Jul-Sept 1986 "Flow of Groundwater & Transport of Contaminants Through Saturated Fractured Geologic Media From High Level Radwaste." Rept provides overview of research conducted by Pr Stu,Inc
WEBER,M.F. Geotechnical Branch (831001-870413) HLWR. 86/11/21 WITTMAN,J Yakima Indian Nation. 1p 41027.268-41027.268

8706030039 Forwards,for info,four documents dealing w/geosciences matters re BWIP,W/o encls
LEFEVRE,H.E Division of Waste Management (Pre 870413) HLWR 87/01/30.
ALKEZWEENY,A. Washington, State of 2pp. 41144.351-41144.352

8706030047 Forwards five documents dealing w/geosciences matters re BWIP per 861201 meeting at Richland hydrology data review. W/o encls
LEFEVRE,H.E Division of Waste Management (Pre 870413) HLWR. 87/01/29.
WITTMAN,J Yakima Indian Nation. 2pp 41145.316-41145.317

8706160399 Trip rept of BWIP Hydrology Review Team 861201-08 visits to States of WA & ID to attend meetings & field trips.
VERMA,T. Geotechnical Branch (831001-870413) 247p 87/03/09 JUSTUS,P.S Geotechnical Branch (831001-870413) 34pp 41319.122-41319.155

8706190214 Forwards Bureau Rept of Investigations RI 156, "Cyclicity in Middle Permian San Andres Formation,Palo Duro Basin,Texas Panhandle," by M Fracasso & S Hovorka Rept supersedes OF-WTWI-1984-21,Rev 1 & approved for publication on 860415
RATCLIFF,D. Texas, Univ of, Austin, TX 1343. 87/05/01 TAYLOR,T.J Energy, Dept. of 2pp. 41407.284-41407.285

8706220092 Forwards listed documents & info received from Council of Energy Resource Tribes for info W/o encls
LEFEVRE,H.E Division of Waste Management (Pre 870413) HLWR 87/01/13
KIEL,W. Washington Public Power Supply System 2pp 41418.277-41418.278

8709290445 Forwards FR notice announcing NRC intent to establish LPDR at Univ of Nevada,Las Vegas for NRC documents re Yucca Mountain high level waste repository project
GRIMSLEY,D.H Division of Rules & Records (870413-880514) HLWR 87/08/26
LOUX,R Nevada, State of. 2pp. 42833.103-42833.104

8710220328 Expresses thanks for making 870803-07 Columbia River Basalt field trip possible.
BALLARD,R.L Technical Review Branch (870413-880910) HLWR 87/10/22
BENTLEY,R Central Washington Univ., Ellensburg, WV 1p 43135.298-43135.298

8710230162 Advises of closure of Audit Findings 8607-1,Audit Concern 8607-8 & BWIP KE/PB design controls,QA Audit 8607 on 860416-17.Corrective actions satisfactory.
COOPER,D.W Energy, Dept of HLWR 87/10/01 KUGLER,A.N Kaiser Engineers 5pp 43156.082-43156.086

8710260011 Responds to 870626 request for NRC review & comment on revised package of documents re restart of constructing piezometer facilities for DC-23,24,25,32 & 33 Comments re drilling,initial geophysical logging of listed wells encl
LINEHAN,J.J Operations Branch (870413-880910) HLWR 87/08/31. KNIGHT,J. Energy, Dept. of. 19pp 43175.261-43175.279.

8712010137 Forwards notice of upcoming meeting re NRC high level waste mgt program per 870827 FR notice
BUNTING,J.O Systems Engineering & Evaluation Branch (870413-880910) HLWR 87/11/02. Affiliation Not Assigned 2pp. 43481.311-43481.312

HLWR 89/04/20. BUNTING,J Engineering Branch (Post 880911) 2pp 49469:211-49469:214

--8904240378 Provides list of expected technical staff resources that will be needed to observe DOE audits of QA programs.
LINEHAN,J Repository Licensing & Quality Assurance Project Directorate (881120) 89/03/22. BALLARD,R Geoscience & Systems Performance Branch (Post 880911) BUNTING,J Engineering Branch (Post 880911) 2pp 49469:213-49469:214.

8904260124 Forwards recent UMTRAP in-process QA surveillance & QA audits per D Gillen request.
MATTHEWS,M L Energy, Dept of 89/04/25. LOHAUS,P.H Division of Low Level Waste Management and Decommissioning (Post 870413) 14pp 49551:109-49551:163

--8904260139 "Rept of QA Audit of MK-Ferguson Co,UMTRAP,Albuquerque,NM."
BEARDEN,B MK-Ferguson Co 89/03/16 16pp 49551:123-49551:135

--8904260144 "Rept of QA Surveillance of MK-Ferguson Co,Remedial Action Const,UMTRAP,Lakeview,OR."
BEARDEN,B., SCOUTARIS,M., MATTHEWS J. Energy, Dept of 88/07/27. 18pp. 49551:136-49551:152.

--8904260151 "Rept of QA Surveillance of MK-Ferguson Co,Remedial Action Const,UMTRAP,Tuba City,AZ."
SCOUTARIS,M BEARDON,B., LARSON,N Energy, Dept of 88/12/22. 12pp 49551:153-49551:163

8904260178 Forwards DOE weekly rept for wk ending 891214.
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 89/04/19 LINEHAN,J.J Division of High Level Waste Management (Post 870413) 7pp 49512:275-49512:281

8904260197 Forwards update for Sandia publications on file at Las Vegas library.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given HLWR 89/04/20 TANA,E. Repository Licensing Project Directorate (881013 881119) 3pp 49515:010-49515:012.

8904260314 Notification of 890509 meeting w/DOE,State of NV & Clark, Nye & Lincoln Counties in Rockville,MD re QA.
THOMAS,B.E Repository Licensing & Quality Assurance Project Directorate (881120) HLWR 89/04/25. LINEHAN,J.J Repository Licensing & Quality Assurance Project Directorate (881120). 4pp 49509:060-49509:063

8904270078 Forwards final technical evaluation rept for proposed remedial action for Umtrap tailings site in Riverton,WY.
LOHAUS,P.H Operations Branch. 89/04/18. MATTHEWS,M Energy, Dept of. 1p 49538:041-49538:056

--8904270087 "Final Technical Evaluation Rept for Proposed Remedial Action at Riverton Tailings Site,Riverton,WY."
* NRC - No Detailed Affiliation Given. 89/04/30. 15pp 49538:042-49538:056.

8904270099 Discusses acceptability of design of riprap layer from erosion protection standpoint,per 890325 memo re DOE final remedial action plan.Considers issue to be resolved since disposal cell design adequate to meet EPA std.
FLIEGEL,M Operations Branch. 89/04/18. TOKAR,M Technical Branch. 2pp 49538:232-49538:233

8904270119 Submits comment on EPA draft, "Clarification of Resources Conservation & Recovery Act Hazardous Waste Testing Requirements for Mixed Waste." More guidance needed re testing methods to take account of radioactivity.
BELL,M.J Regulatory Branch. 89/01/20. RUDZINSKY,S Environmental Protection Agency. 1p 49523:005-49523:006

8904270223 Forwards comments on "Final Policy & Procedures for Classification of Class II Groundwater at UMTRAP Sites," in response to 890323 memo. Several issues identified that should be resolved prior to implementation of policy.
LOHAUS,P.H Operations Branch. 89/04/21. MATTHEWS,M. Energy, Dept of. 9pp 49538:178-49538:186

8904270287 Forwards revised technical evaluation rept which documents NRC evaluation re final design & remedial action plan for stabilizing tailings at Green River site.
TOKAR,M Technical Branch. 89/04/24. FLIEGEL,M Operations Branch. 17pp. 49537:130-49537:146

8904270378 Staff requirements memo on 890406 briefing on Rockville,MD re status of future activities of CNWRA for licensing of radioactive high level waste repository at Yucca Mountain.
CHILK,S.J. Office of the Secretary of the Commission. M890406A. 89/04/21. STELLO,V. Ofc of the Executive Director for Operations. 2pp 49534:358-49534:359

8904280161 Forwards comments on Holmes & Narver Rev 1 to QA program plan.Upon receipt of acceptable resolution of 19 comments, NRC can find that Rev 1 meets applicable criteria of App B to 10CFR50 & acceptable.
LINEHAN,J.J Repository Licensing & Quality Assurance Project Directorate (881120) HLWR. 89/04/27. STEIN,R Energy, Dept of. 21pp 49539:222-49539:242.

8904280171 Forwards draft example of technical review components concept being developed as addition to Technical Operating Procedure (TOP)-001-02, "Program Architecture Data Base Work Instruction," for components for comments.
ALTOMARE,P.M Engineering Branch (Post 880911) HLWR. 89/04/21. NRC - No Detailed Affiliation Given. 1p. 49545:143-49545:151.

8904280178 Responds to 890331 ltr re offer to generate tape of site & engineering properties data base on periodic basis.Requests that DOE proceed w/generation of tape.Info will aid NRC in reviewing saturated groundwater flow sys at Yucca Mountain.
LINEHAN,J.J. Division of High Level Waste Management (Post 870413). HLWR. 89/04/24. STEIN,R. Energy, Dept of. 5pp. 49539:257-49539:261.

8904280190 Forwards notice of upcoming meetings re NRC high level waste mgt program,per NRC 840827 FR notice.
LINEHAN,J.J. Division of High Level Waste Management (Post 870413) HLWR. 89/05/01. NRC - No Detailed Affiliation Given. 2pp 49539:282-49539:283.

8905010003 Forwards DOE/WIPP 89-011, "Draft Plan for Waste Isolation Pilot Plant Test Phase:Performance Assessment & Operations Demonstration."
TILLMAN,J.B Energy, Dept of. HLWR. 89/04/26. BROWNING,R.E. NRC - No Detailed Affiliation Given. 1p 49558:106-49559:079.

* Energy, Dept of. 89/04/30. 40pp 49558:107-49559:079

8905010023 Forwards Project Interface Document 16-S-00 re Tuba City Phase II const Project interface document considered Class II change per Section 8.1 of remedial action plan.
MATTHEWS,M L Energy, Dept of. 89/04/25. HAWKINS,E F Uranium Recovery Field Ofc, R4. 1p 49559:006-49559:006

8905010035 Addresses concerns expressed in NRC 890301 & 23 ltrs re understanding of agreement on site characterization program audits.Agrees that determination of achievement of qualified program should include evidence of implementation success.
STEIN,R Energy, Dept of. HLWR. 89/04/21. LINEHAN,J Repository Licensing & Quality Assurance Project Directorate (881120). 2pp 49552:360-49552:361

8905030042 Forwards Memo Rept Areas to be Excluded From Riprap Action at Slick Rock,CO UMTRA Site," for review & comment. Rept discusses Areas 1 & 3 which are ineligible for cleanup under Title I & Areas 2 & 4 which DOE will apply EPA stds.
MATTHEWS,M L. Energy, Dept of. 89/04/27. LOHAUS,P.H. Operations Branch. 20pp 49602:285-49602:304

8905030053 Advises that Yucca Mountain project ofc administrative procedures & branch technical position re core handling will be provided to NRC when available; author 870123 ltr.
APPEL,G Energy, Dept of. HLWR. 89/04/21. LINEHAN,J.J Repository Licensing & Quality Assurance Project Directorate (881120). 1p 49504:352-49504:352

8905030061 Forwards DOE weekly activity rept prototype testing for wk ending 890305,12 & 19.
PRESTHOLT,P.T NRC - No Detailed Affiliation Given. HLWR. 89/04/25. LINEHAN,J.J. Division of High Level Waste Management (Post 870413). 7pp 49606:343-49606:349

8905030080 Forwards 890412 FR notice of establishment of second LPDR for high level waste geologic repository site, Yucca Mountain,NV & 890425 correction notice.
TANA,E.T Repository Licensing & Quality Assurance Project Directorate (881120) HLWR. 89/04/28. NRC - No Detailed Affiliation Given. 11pp 49504:332-49504:342

8905030229 Forwards "Yucca .QA Surveillance Rept of LASL." "Procedure for Stop Work Control" & "Procedure for Personnel Training." Twelve corrective actions to be generated as result of NRC-cited deficiencies remain open.
STEIN,R Energy, Dept of. HLWR. 89/04/28. LINEHAN,J.J Repository Licensing & Quality Assurance Project Directorate (881120). 3pp 49601:187-49601:193

--8905030240 YMP-SR-89-009 "Yucca Mountain Project Ofc QA Surveillance Rept of LASL."
MANSEL,W., DOYLE,J., HEANEY,G Energy, Dept of. 89/03/21. 7pp 49601:190-49601:195

--8905030245 Rev 0 to "Procedure for Stop Work Control."
GEORGE,J.J., NUNES,H.P., OAKLEY,D.T Energy, Dept of. 89/01/27. 6pp 49601:196-49601:201

--8905030252 Rev 1 to "Procedure for Personnel Training."
GEORGE,J.J., NUNES,H.P., OAKLEY,D.T. Energy, Dept of. 89/02/10. 20pp 49601:202-49601:220

8905030264 Informs of NRC response to Cameco proposal to import wastes resulting from production of U hexafluoride into US.NRC does not object to Cameco proposal to import & dispose of waste in EPA or state permitted hazardous waste facility.
GREEVES,J.T. Division of Low Level Waste Management & Decommissioning (Post 870413). 89/04/18. STRATFORD,R.J. State, Dept of, Bureau of Oceans & Int Environ & Scientific Affairs. 3pp 49715:008-49715:015.

--8905030280 Advises that combined U & thorium content of waste or important quantity of source matl,per review of info & data provided NRC has no objection to proposal to import waste & dispose in EPA hazardous waste facility.
GREEVES,J.T. Division of Low Level Waste Management & Decommissioning (Post 870413). 89/04/18. MCFFETT,D Cameco (formerly Eldorado Nuclear, Ltd/Eldorado Resources, Ltd. 1p. 49715:011-49715:015

8905030302 Advises of NRC response to Cameco proposal to import wastes resulting from production of U hexafluoride into US.NRC does not object to Cameco proposal to import & dispose of its waste in EPA or State permitted hazardous waste facility. GREEVES,J.T. Division of Low Level Waste Management & Decommissioning (Post 870413). 89/04/18. HAJOST,S. Environmental Protection Agency. 3pp 49602:271-49602:274

--8903210246 Offers no objection to NRC response to Eldorado Resources Limited of Canada request to import waste matl containing trace levels of U into State of MI.Calcium fluoride not hazardous waste per Resource Conservation & Recovery Act. STRATFORD,R.J. State, Dept of, Bureau of Oceans & Int. Environ. & Scientific Affairs. 88/08/04. DENTON,H.R Office of Governmental & Public Affairs (Post 870413) 4pp. 49602:271-49602:274

8905030395 Advises that recipient ltr forwarded to State of NY Low Level Radwaste Siting Commission & State of NY Dept of Environ Conservation.
LOHAUS,P.H. Operations Branch. 89/04/26. MATTESON,L Affiliation Not Assigned. 3pp. 49606:327-49606:329.

8905030407 Forwards final technical position paper, "Environ Monitoring of Low Level Radwaste Disposal Facilities."
LEAR,G Office of Nuclear Material Safety & Safeguards,Director. 89/04/27. MAJOR,R. Advisory Committee on Nuclear Waste. 1p. 49609:062-49609:100

--8905030418 "Technical Position Paper,Environ Monitoring of Low Level Radwaste Disposal Facilities."
* Office of Nuclear Material Safety & Safeguards,Director. 89/04/27. 39pp 49609:064-49609:100.

8905030427 Forwards review & resolution of comments on draft technical branch position paper re "Environ Monitoring of Low Level Radwaste Disposal Facilities."
SHUM,E.Y. Technical Branch. 89/04/27. STARMER,R.J. Technical Branch. 5pp 49606:350-49606:354.

8905030529 Informs that J Starmer assuming responsibilities as NRC liaison for Committee E-5 Coverage for Baton Rouge meeting will be provided if he is not able to attend,since he will be returning from Spain shortly before meeting.
LOHAUS,P.H. Operations Branch 89/04/24 DORNSIFE,W Pennsylvania, Commonwealth of. 1p 49602 305-49602 305

8905030539 Comments on stated directives per 890331 request As result of some realignment of NRC,recipient ofc should make corrections to distribution lists for UMTRAP documents Distribution list should be revised to reflect listed items
LOHAUS,P.H Operations Branch 89/04/14. MATTHEWS,M.L. Energy, Dept. of. 4pp. 49605 310-49605 313

8905030559 Forwards ltr to Cameco stating that NRC does not object to proposal to import & dispose of waste in EPA permitted area.
STELLO,V. Ofc of the Executive Director for Operations. 89/04/26. CHILK,S.J Office of the Secretary of the Commission. 3pp. 49600 018-49600 023.

8905030577 Forwards NRC safety evaluation of "OA Program Description for Ofc of Civilian Radwaste Mgt." Program description meets 10CFR60 requirements w/exception of identified mod
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR. 89/05/02 STEIN,R. Energy, Dept of 2pp 49601.128-49601.150

--8905030584 "Safety Evaluation of DOE QA Program Description for Ofc of Civilian Radwaste Mgt."
* NRC - No Detailed Affiliation Given 89/05/31. 21pp 49601:130-49601:150.

8905040083 Forwards info re stability & settlement calculations for Durango,Bodo Canyon disposal cell for review Calculations demonstrate that pile will be stable if pile saturated & settlement will not cause adverse impacts on performance.
MATTHEWS,M.L. Energy, Dept of 89/04/13. HAWKINS,F.F. Uranium Recovery Field Ofc, R4 1p 49629 252-49629 252

8905040141 Forwards proposed agenda for 890427 meeting w/Northern States Power on decommissioning of Pathfinder facility & tentative assignments for major components of review.
BELL,M.J. Regulatory Branch 89/04/21 SURMEIER,J.J Technical Branch. 3pp. 49629 134-49629.150.

--8905040152 Forwards proposed agenda for 890427 meeting on status of Pathfinder decommissioning/dismantling project
MEYER,R.L. Northern States Power Co 89/04/21. FISHER,W.L Region 4, Ofc of the Director. 6pp. 49629.137-49629 150.

8905040177 Forwards final draft of "Analysis of Alternative Waste Isolation Concepts," under Contract NRC-02-85-002, Task Order 006, Task 1
HART,R.D ITASCA Consulting Group Inc FIN D-1016 NRC 02-85-002 89/04/28 TANIOUS,N NRC - No Detailed Affiliation Given 1p 49611 004-49611.243.

--8905040235 006-01-T1 Final draft of "Analysis of Alternative Waste Isolation Concepts"
* ITASCA Consulting Group, Inc FIN D-1016 NRC 02-85-002 89/04/30 NRC - No Detailed Affiliation Given 147pp. 49611.005 49611.243

8905040285 Forwards revised final calculations for Tuba City UMTRA site radon barrier & response to concerns in 881223 ltr. Calculations streamlined & revised to incorporate changes in long term moisture content & bulk porosity measurements
MATTHEWS,M.L. Energy, Dept of 89/03/31. SMITH,D Uranium Recovery Field Ofc, R4. 67pp 49633 003 49633 069

8905050303 Forwards Class III PID 03-S-14 for Durango,CO UMTRAP site covering mod to facility test fill specs
BOSILJEVAC,F. Energy, Dept of. 89/01/18 HAWKINS,E.F. Uranium Recovery Field Ofc, R4 5pp 49638 214-49638 218

8905050311 Requests appropriate arrangements for Hydrologic Transport Section field trip to Yucca Mountain site
BALLARD,R.L. Geoscience & Systems Performance Branch (Post 880911) 89000727. 89/04/27. LINEHAN,J. Repository Licensing & Quality Assurance Project Directorate (881120) 7pp 49648 196-49648 202

8905050319 Trip rept of attendance at Earthquake Engineering Research Inst annual meeting on 890209-11 in San Francisco,CA
BLACKFORD,M.E Geoscience & Systems Performance Branch (Post 880911). 89/05/02 BALLARD,R.L Technical Review Branch (870413-880910) 7pp 49639 136-49639:144.

8905050369 Forwards Yucca Mountain Project master list of controlled documents,identifying versions current as of 890425 Listing should be used to verify that documents held for use current & that out-of-date mat'l not used for conduct of work
NELSON,J.H Science Applications International Corp (formerly Science Applications, Inc.) HLWR. 89/04/27. KENNEDY,J NRC - No Detailed Affiliation Given. AILES,S.B Science Applications International Corp (formerly Science Applications, Inc.) AKR DGE,L. Environmental Protection Agency. 27pp. 49647.324-49647.351.

8905050374 Forwards Rev B to "UMTRAP,Spook,WY,Remedial Action Insp Plan (RAIP)," for review & concurrence UMTRAP belief that RAIP adequately addresses insp activities & consistent w/ NRC technical position on plans stated.
MATTHEWS,M.L. Energy, Dept of 89/05/03 LOHAUS,P Operations Branch 1p 49637 209-49637:223

--8905050376 Rev B to "UMTRAP,Spook,WY,Remedial Action Insp Plan."
* NK-Ferguson Co 89/04/17. 13pp 49637 210-49637 223

8905050383 Rev 0 to "Health Physics Monitoring Plan,Spook,WY."
OLDHAM,J.G., MEYER,H.R., MANN,D.E Chem-Nuclear Systems, Inc 89/02/22. 45pp. 49637:225-49637 274

8905050387 Forwards "YMP ESF Title I Design Control Process Review Rept," dtd 890119
GERTZ,C.P. Energy, Dept of. HLWR. 89/01/20 KALE,S.H Energy, Dept of. 1p. 49639 217-49640:149.

8905080111 Requests response to observations contained in encl QA Audit 89-1 rept within 20 day of ltr date W/o encl
BLAYLOCK,J Energy, Dept. of. HLWR. 89/05/05. BULLOCK,R.L. Fonix & Sciason of Nevada 2pp. 49653.250-49653.251.

8905080153 Forwards USGS 890418 ltr to DOE re concerns raised by State of NV w/ problems in obtaining data from USGS Statements of State of NV contractors do not present true picture of past release of data by USGS to state
STEIN,R. Energy, Dept. of HLWR 89/04/25 MOELLER,D.W. Advisory Committee on Nuclear Waste 5pp 49700 357-49700 360

8905080369 Ack receipt of 850318 ltr transmitting Rev D to Mexican Hat remedial action insp plan dtd 890307 Based on review,author concurs in portion of remedial act on insp plan re reworking of tailings.
HAWKINS,E.F. Uranium Recovery Field Ofc, R4. 89/03/06 MATTHEWS,M.L. Energy, Dept of 2pp. 49684 040-49684 041.

8905080434 Forwards comments on monthly ltr rept for Nov 1988 re FIN A-4171, "Evaluation & Compilation of DOE Waste Package Test Data
PETERSON,C.H. Engineering Branch (Post 880911). FIN A 4171. HLWR. 89/05/08 INTERRANTE,C.G National Institute of Standards & Technology (formerly National Bureau of Standa 4pp. 49654 207-49654 210.

8905080446 Forwards notice of upcoming NRC/DOE technical/programmatic meetings re high level waste mgt program
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR. 89/05/08 NRC - No Detailed Affiliation Given 2pp 49656 359-49656 360

8905080447 Forwards comments on Reynolds Electric & Engineering Co,Inc 890221 Rev 7 to "QA Program Plan."
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120) HLWR. 89/05/05. STEIN,R Energy, Dept of 3pp 49655:150-49655 152.

8905080450 Requests high level waste mgt originated documents designated for DOE include OGC hearing div on std distribution list Repr necessary to keep OGC appraised of nature & scope of formal communication between NRC & DOE
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR. 89/05/04 Division of High Level Waste Management (Post 870413). 1p. 49672 256-49672 256

8905090071 Forwards resolution for 45 of 56 Exploratory Shaft Facility (ESF) open items Identified during Oct 1988 ESF meeting Encl 1 includes items 1 & 2 partially addressed by cited sections of Site Characterization Plan.
APPEL,G. Energy, Dept. of HLWR. 89/05/01. LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120) 20pp 49690 229-49690 248

8905090076 Forwards update of schedule for transmittal of study plans presented during 891215 meeting Schedule represents current best estimate based on status of study plans currently in preparation or review process.
APPEL,G. Energy, Dept of HLWR. 89/05/03 LINEHAN,J. Repository Licensing & Quality Assurance Project Directorate (881120) 3pp 49675 347-49675 349

8905090092 Section II of table of contents for "T&MSS QA Program Plan & Supporting Documents" Distribution list encl
* Science Applications International Corp (formerly Science Applications, Inc.). HLWR 89/03/23 4pp. 49682 280-49682 283.

8905090136 Submits updated membership listing & reclassification of certain members Names on mailing list are participants in task force activities who did not choose to become ASTM members at present time.
PETERSON,C.H. American Society for Testing & Materials HLWR. 89/05/08 SCHAAF,K American Society for Testing & Materials 10pp. 49674 308-49674 317.

8905090146 Forwards DOE draft 1988 mission plan amend,overview of DOE site characterization plan & DOE implementation plan for development of Federal interim storage facilities for commerc al spent nuclear fuel W/o encls
BELL,M.J Regulatory Branch 89/05/01 BLAZIER,P. Affiliation Not Assigned. 1p. 49690.154-49690 154.

8905090161 Forwards DOE weekly rept for wk ending 890421
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given HLWR. 89/05/02. LINEHAN,J.J. Division of High Level Waste Management (Post 870413). 6pp. 49702.097-49702:102

8905090166 Forwards DOE weekly rept for wk ending 890428
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given HLWR 89/05/03 LINEHAN,J.J. Division of High Level Waste Management (Post 870413) 7pp 49701:107-49701:113

8905090170 Forwards DOE weekly rept re prototype testing for wks ending 890402,09 & 16.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given. HLWR 89/05/04 LINEHAN,J.J Division of High Level Waste Management (Post 870413). 7pp 49702 245-49702 251.

8905090174 Forwards updated list of USGS publications on file at Las Vegas,NV library
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given 89/05/01. TANA,E. Division of High Level Waste Management (Post 870413). 2pp. 49702.243-49702.244.

8905090184 Comments on R Brient (CNWRA) performance during NRC 890427 observation of Yucca Mountain Project QA & technical audit of Homes & Narver,Brient identified potential QA weaknesses re qualification requirements for test & NDT personnel
GILRAY,J.W. NRC - No Detailed Affiliation Given HLWR. 89/05/03 KENNEDY,J Division of High Level Waste Management (Post 870413) 1p. 49702:283-49702 283.

8905090387 Rev C to "Sandia Nuclear Waste Repository Technology QA Program Plan."
RICHARDS,R.R., HUNTER,T.O Sandia National Laboratories HLWR 89/04/10. 154pp 49675 001-49676:154.

8905100234 Forwards "Safety Evaluation of QA Requirements Document for Civilian Radwaste Mgt Repository Program." W/incorporation of mods identified in Section 5,NRC finds plan fully acceptable.
LINEHAN,J.J Repository Licensing & Quality Assurance Project Directorate (881120) HLWR 89/05/08. STEIN,R. Energy, Dept. of. 2pp 49704:127-49704:149.

--8905100235 "Safety Evaluation of QA Requirements Document for Civilian Radwaste Mgt Repository Program."
BELKE,W., KENNEDY,J.E. NRC - No Detailed Affiliation Given. 89/05/08. 21pp 49704:129-49704:149

8905100236 Requests assistance in arranging briefing for Commissioners re status of repository program,review of major pending issues from county perspective & overview of major areas of ongoing concern
HOLSTEIN,E Nye County, NV HLWR 89/04/11 YOUNGBLOOD,J Division of High Level Waste Management (Post 870413) 1p 49658 325-49659 325.

8905110047 Requests additional funding for FY89 & extension of period of performance to 890930 for FIN B-2485, "Hydrogeologic Performance Assessment for Low Level Waste Sites."
BANGART,R L Division of Low Level Waste Management & Decommissioning (Post 870413) FIN B-2485 89/05/08 FUNCHES,J L Program Management, Policy Development & Analysis Staff (Post 870413) 5pp. 49718 307 49718 311

8905110122 Responds to Protechnics Intl 890406 request for NRC authorization to bury radioactive frac sand from recent sand-out on Mobil location Recommends approval of Gregory lease sand-out,sub to comments in 890406 & 21 ltrs
GREEVES,J.T Division of Low Level Waste Management & Decommissioning (Post 870413) 89/05/02. CUNNINGHAM,R E Division of Industrial & Medical Nuclear Safety (Post 870729) 3pp. 49711 227-49711 237

--8905110130 Discusses burial of approx 5,000 lbs of sand,contaminated slightly w/ltr-192 solid particulate tracer on Gregory lease in Beckham County,OK Sign will be erected over burial plot for 2 yrs.
BANDY,T.R. ProTechnics, Inc (Pro-Technics, Inc.) 89/04/21 SHUM,E NRC - No Detailed Affiliation Given 2pp 49711 230-49711 237

8905110149 Ack receipt of Rev 1 to LN 88-001, "Topical Rept on 10CFR61 Qualified Radioactive Decontamination Resin Waste Forms." Suggests that vendor withdraw previous version of topical rept & request NRC to treat revised rept as new rept.
TOKAR,M. Technical Branch 89/04/28 VOIT,R E LN Technologies Corp (formerly London Nuclear Svcs, Inc.) 2pp 49718 318-49718 319

8905110168 Forwards Tenth Circuit 890127 decision issued on 890127,re Environ Defense Fund,Southwest Research & Info Ctr & Sierra Club vs NRC Concludes that NRC does not need EPA concurrence to license commercial U & thorium processing sites
SOLLENBERGER,D. Regulatory Branch. 89/05/03 JACOBI,W.E Colorado, State of 15pp 49718 197-49718 211

8905110257 Summary of 890426 meeting w/State of Tx Low Level Waste Authority & El Paso County re poss site selection at Fort Hancock site Site flawed since it rests on 100-yr flood plain & has complex geology w/local fissures & fractures
LOHAUS,P Operations Branch 89/05/08. BANGART,R L. Division of Low Level Waste Management & Decommissioning (Post 870413) 2pp 49711 144 49711 145.

8905110265 Discusses review of documents presented to demonstrate erosion protection at Shiprock site,in response to NRC concerns re thickness & placement of erosion protection layer Protection models 40CFR192 requirements
LOHAUS,P H Operations Branch. 89/05/08 MATTHEWS,M.L. Energy, Dept. of. 2pp 49718 180-49718 181

8905110286 Forwards final version of "Assessment of Impacts of Revised Radon Limit in Table 2 of App B to 10CFR20 on U Recovery Licensees."
ORAGONETTE,K Regulatory Branch 89/05/03 PETERSON,H T Radiation Protection & Health Effects Branch. 1p. 49719 042-49719 091

--8905110287 "Assessment of Impacts of Revised Radon Limit in Table 2 of App B to 10CFR20 on U Recovery Licensees."
" Regulatory Branch 89/05/03 49pp 49719 043 49719 091

8905110298 Advises that progress rept for Mar 1989 under FIN B-2485, "Hydrogeologic Performance Assessment for Low Level Waste Sites" satisfactory.Future monthly repts should be provided on or before 15th of month
DEER,N.G.L Technical Branch. FIN B-2485 89/05/08 BERGERON,M Battelle Memorial Institute, Pacific Northwest Laboratory 1p 49718 106-49718 106.

8905110329 Addresses concerns identified in 890421 ltr re NRC understanding of audits of DOE QA program
LINEHAN,J J Repository Licensing & Quality Assurance Project Directorate (881120). HLWR 89/05/08 STEIN,R Energy, Dept. of 2pp. 49718 347-49718 348.

8905110347 Forwards summary of 890414 meeting re amends to 10CFR61 on disposal of greater than Class C waste.DOE recommended that NRC withdraw rule as currently proposed.List of attendees & viewgraphs encl
LINEHAN,J J Repository Licensing & Quality Assurance Project Directorate (881120). HLWR 89/05/10. STEIN,R Energy, Dept of 10pp 49711 164-49711 173

8905110349 WMPO/88-1 R01 Rev 1 to "QA Program Plan & Quality Mgt Procedures."
GERTZ,C.P., BLAYLOCK,J. Energy, Dept of HLWR. 89/04/14. 157pp 49709 255-49710 064

8905150115 Forwards summary of 890425 meeting w/CNWRA,DOE State of NV & Lincoln County,NV re introduction of CNWRA staff & ongoing technical work to DOE & State of NV,State of NV program & need for timely access to data & increased exchanges.
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR. 89/05/12. STEIN,R Energy, Dept. of. 112pp. 49753 291-49754 042

8905150138 Forwards summary of 890420 meeting w/DOE & State of NV re integrated schedule provided by DOE 890403 ltr.Meeting of program participants necessary in early June 1988,alter preliminary concerns of NRC identified
LINEHAN,J J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR 89/05/12. STEIN,R Energy, Dept. of 10pp. 49754 316-49754 327.

8905150272 Forwards Yucca Mountain Project Site Atlas Vols 1 & II per request at 860222 Advisory Committee on Nuclear Waste meeting & 890425 ltr.
APPEL,G. Energy, Dept of HLWR 89/04/26 MERRILL,O S. Advisory Committee on Nuclear Waste 1p. 49757 330-49757 330

8905150277 Submits list of documents requested by Advisory Committee on Nuclear Waste during 860222 meeting per 860316 ltr.
APPEL,G Energy, Dept of. HLWR. 89/04/25 MERRILL,O S. Advisory Committee on Nuclear Waste 2pp. 49757 328-49757 329

8905150297 Requests contract mod to "Evaluation & Compilation of DOE Waste Package Test Data," re financial & draft repts as stated
BUNTING,J.O. Engineering Branch (Post 880911). FIN A-4171-9. HLWR. 89/05/09. PUGH,N National Institute of Standards & Technology (formerly National Bureau of Standa. 2pp 49810 144-49810 145

8905150306 Forwards notice of upcoming meetings re NRC High Level Waste Mgt Program per NRC 840927 FR notice
LINEHAN,J J Repository Licensing & Quality Assurance Project Directorate (881120) HLWR 89/05/15. NRC - No Detailed Affiliation Given 2pp 49758 054-49758 055

8905150312 Forwards Yucca Mountain Project Ofc QA Audit 89-1 of Ferri & Scisson,Inc Audit inadvertently omitted during initial transmittal
BLAYLOCK,J Energy, Dept of HLWR 89/05/11. KENNEDY,J E NRC - No Detailed Affiliation Given 3pp 49746 258-49746 304

8905170008 Informs that NRC learned that approx 200,000 gallon per day of corrosive water being added to tailings to control windblown matl,per 890406 site visit Requests water budget/balance info by 890505 for NRC review.
HAWKINS,E F Uranium Recovery Field Ofc, R4 89/04/11 MATTHEWS,M Energy, Dept of 3pp 49779 355-49779 357

8905190363 Forwards revised "Project Plan for Thermohydrology Project" Plan does not provide detailed matls on Tasks 3, 4 & 5
LATZ,J E Center for Nuclear Waste Regulatory Analyses NRC-02-88-005 FIN A-41 89/05/12 MACE,M H Division of Contracts & Property Management (Post 880911) 2pp 49820 173-49820 222

--8905190366 Project Plan for Thermohydrology Project."
RUSSELL,J L., WHITING,A R., PATRICK,W.C. Center for Nuclear Waste Regulatory Analyses NRC-02-88-005 89/05/31 NRC - No Detailed Affiliation Given 4pp 49820 175-49820 222

8905190392 Forwards memo re DOE surveillance of upcoming Holmes & Narver activities at Nevada Test Site
APPEL,G Energy, Dept of HLWR 89/04/21. LINEHAN,J J Repository Licensing & Quality Assurance Project Directorate (881120) 2pp 49862 001-49862 002

8905190409 Forwards minutes of NRC/DOE & State of NV 890322 meeting re QA & review of scope of & preparation for upcoming Fenix & Scisson & Holmes & Narver audits & importance of audits to start design work on exploratory shaft facility
LINEHAN,J J Repository Licensing & Quality Assurance Project Directorate (881120) HLWR. 89/05/16 STEIN,R Energy, Dept of 20pp. 49814 143-49814 162

8905190416 Forwards proposed agenda for 890516-19 CNWRA/NRC program arch structure meeting to be held in Arlington,VA
ALTOMARE,P Engineering Branch (Post 880911). HLWR. 89/05/17 WITHERS,A Center for Nuclear Waste Regulatory Analyses 2pp 49822 340-49822 341

8905190427 Requests reduction in reporting requirements for FIN A-4171, Evaluation & Compilation of DOE Waste Package Test Data." Financial repts will still be required on monthly basis Draft repts on any lab work due by 890815
BROWNING,R E Division of High Level Waste Management (Post 870413) FIN A-4171-9. HLWR 89/05/11 FUNCHES,J L Program Management, Policy Development & Analysis Staff (Post 870413) 2pp 49862 217-49862 218

8905190445 Summary of 890425 briefing re NRC high level waste licensing program to Nye County,NV Board of Commissioners Viewgraphs encl
LEE,M P Repository Licensing & Quality Assurance Project Directorate (881120) HLWR 89/05/11 Repository Licensing & Quality Assurance Project Directorate (881120) 24pp 49819 323-49819 347.

8905190493 Forwards justification for Agreement 1 & data as specified in Agreement 4,per commitment made at 890405 meeting w/NRC Encl document supports DOE claim that Green River design & groundwater compliance strategies will meet proposed sids
MATTHEWS,M L Energy, Dept of. 89/05/16 LOHAUS,P H Division of Low Level Waste Management & Decommissioning (Post 870413) 58pp 49709 006-49709 063

8905190506 Forwards Yucca Mountain project site rept for Mar & Apr 1989 Viewgraphs encl
PRESTHOLT,P.T NRC - No Detailed Affiliation Given HLWR 89/05/11
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120) 83pp. 49800 302-49801 023

8905220218 Forwards outlines of interpretive papers on selected topics as required under Task I of current statement of work. Subjs include mechanisms of stress induced fractures & internal corrosion of spent fuel rods
INTERRANTE,C G National Institute of Standards & Technology (formerly National Bureau of Standa. FIN A-4171. HLWR. 89/05/17. PETERSON,C H Engineering Branch (Post 880911). 6pp 49849 188-49849 193.

8905220233 Rev 6 to "NNWSI Project,Working Group Rept,Exploratory Shaft Subsystem Design Basis."
" Science Applications International Corp. (formerly Science Applications, Inc) HLWR 89/04/30 225pp. 49832 328-49833 168

8905220261 YMP-USGS-QAP-01 R05 Rev 5 to "USGS QA Program Plan for Yucca Mountain Project."
WILLMON,J R., HAYES,L R., REYNOLDS,M W. Interior, Dept of, Geological Survey HLWR. 89/04/03. 116pp. 49837 004-49837 130

8905220308 Summary of 890424 meeting w/Representative S Boehlert & representatives from Chenango,Cortland & Montgomery Counties re performance objectives for low level radwaste disposal facility & siting process
MILLER,M Region 1, Ofc of the Director. 89/04/27. BRADBURNE,J Congressional Affairs. 6pp. 49839 070-49839 075

8905220349 Forwards trip rept of 890328 visit to Safety Light facility in Bloomsburg,PA re observations & recommendations resulting from insp of facility.
PITTIGLIO,C.L Regulatory Branch. 89/05/10. BELL,M.J. Regulatory Branch 2pp 49835 048-49835 075.

8905220382 Advises that NRC will not review DOE 890427 memo re areas to be excluded from remedial action at Slick Rock,CO UMTRA site until info presented w/remedial action plan
LOHAUS,P H. Operations Branch. 89/05/12 MATTHEWS,M Energy, Dept of 1p 49823 016-49823 016.

8905220403 Authorizes travel for three BNL personnel to attend 890519 computer workshop in Rockville,MD.
WIDMAYER,D A Technical Branch FIN A-3176. 89/05/02. SISKIND,B Brookhaven National Laboratory. 1p. 49823 034-49823 034.

8905220417 Forwards comments on DOE draft "Regulatory Alternatives for Groundwater Compliance for DOE UMTRAP - Alternate Concentration Limits,Supplemental Stds & Institutional Controls " in response to 890324 memo
LOHAUS,P.H. Operations Branch 89/05/12 MATTHEWS,M. Energy, Dept. of. 7pp 49836 342-49836 348

8905220437 Record of telcon w/E Banks of DOE on 890512 re groundwater protection at Spook Acid Pond vicinity property
WEBER,M.F. NRC - No Detailed Affiliation Given 89/05/12 1p. 49849 016-49849 046.

8905220454 Forwards comments on draft proposal from State of UT re amend to Section 274b agreement.Amended agreement package seems to contain contradictory info re land ownership of low level waste facility.Significant concerns identified
BERNERO,R.M. Office of Nuclear Material Safety & Safeguards,Director 89/05/12
KAMMERER,C. State, Local & Indian Tribe Programs 3pp 49838 342-49838 344.

8905230122 Press release announcing DOE plans to begin tailings clean up at Falls City vicinity properties.DOE & State of TX entered into cooperative agreement in 1986 to clean up Susquehanna Western site
' Energy, Dept. of 89/05/18 1p 49866 055-49866 055.

8905230184 Forwards Rev 0 to QA Administrative Procedures QAAP 2.3 & QAAP 2.7 re QA controls & mgt assessment,respectively
' Energy, Dept of HLWR 89/05/11 TANA,E Repository Licensing & Quality Assurance Project Directorate (881120). 1p 49852 272-49852 208

8905230209 Rev 0 to QA Administrative Procedure QAAP 2.3, "Establishing QA Controls"
' Energy, Dept of 89/06/19. 17pp 49852 273-49852 289

8905230211 Rev 0 to QA Administrative Procedure QAAP 2.7, "Mgt Assessment"
' Energy, Dept. of. HLWR. 89/06/19. 9pp 49852 290-49852 298

8905230201 Rev 0 to "Yucca Mountain Project QA Program Plan"
BRYAN,B. Lawrence Livermore National Laboratory HLWR. 88/12/15 180pp 49852:029-49852.177.

8905230236 Responds to 890413 ltr to Chairman Zech re proposed method for disposing of radwaste in dry & deserted oil & gas wells. Advises that proposed disposal concept made by constituent similar to option referred to as "deep hole" concept.
STELLO,V. Ofc of the Executive Director for Operations 89/05/10. BENTLY,H.D. House of Rep. 2pp. 49807 257-49897.258

8905230263 Relates State of NV observations on DOE/Yucca Mountain Project QA audit of Holmes & Narver on 890424-28 & audit of Fenix & Scisson on 890410-14 Problems w/interface program between contractors still exist re design of ESF.
ZIMMERMAN,S.W. Nevada, State of HLWR 89/05/17. THOMAS,B. Division of High Level Waste Management (Post 870413). 4pp 49855:357-49855 360

8905230283 YMP/CC-0003 R00 Rev 0 to Yucca Mountain Project, "Exploratory Shaft Facility Subsystem Design Requirements Document for Title II," Vols 1,2A & 2B "
LITTLE,L.E., BLAYLOCK,J. Energy, Dept. of HLWR 88/04/11 1050pp 49849 194-49852 026.

8905240201 Forwards Congresswoman HD Bentley 890413 request for NRC investigation of feasibility of radwaste disposal utilizing dry & deserted oil & gas wells.
STELLO,V. Ofc of the Executive Director for Operations 89/05/11 RUSSO,S Energy, Dept. of. 1p 49907 251-49907.253.

8905240210 Requests that NRC investigate possibility of utilizing dry & deserted oil & gas wells for disposal of radwaste
BENTLEY,H.D. House of Rep. 89/04/13. ZECH,L.W. Commissioners 1p 49907 252-49907 253.

8905240263 Summary of 890504 Grand Junction Project meeting w/DOE & DOE contractors re results of addl characterization of Chenoy Reservoir disposal site & impact on remedial action plan.No significant agreements reached at meeting
LOHAUS,P.H. Operations Branch 89/05/10 BANGART,R.L. Division of Low Level Waste Management & Decommissioning (Post 870413). 22pp. 49809.130-49809 159.

8905240258 Discusses resolution of long-term care rulemaking for U mill tailings sites.Recommends that OMB establish milestone for EPA rev of std to help ensure reasonable & timely schedule for final promulgation.
LOHAUS,P. Operations Branch. 89/05/18 SILBERBERG,M. Waste Management Branch. 2pp. 49908 244-49908 245.

8905240398 Forwards Yucca Mountain Project site rept for Apr & May 1989.Ofc participated in QA & technical audits of Fenix & Scisson & Holmes & Narver during wks of 890410 & 0424, respectively.
GILRAY,J.W. NRC - No Detailed Affiliation Given. HLWR 89/05/18 LINEHAN,J.J. Division of High Level Waste Management (Post 870413). 7pp. 49902 107-49902 113

8905240407 Forwards DOE weekly rept for wk ending 890505.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given HLWR. 89/05/17
LINEHAN,J.J. Division of High Level Waste Management (Post 870413). 7pp 49901:336-49901:342.

8905240428 Forwards weekly activity rept for wks ending 890423 & 30 re prototype testing.
PRESTHOLT,P.T. NRC - No Detailed Affiliation Given HLWR 89/05/16
LINEHAN,J.J. Division of High Level Waste Management (Post 870413). 5pp 49903.060-49903.064.

8905240436 Forwards "Observation Audit Rept 89-2 for Yucca Mountain Project Ofc Audit 89-1 of Fenix & Scisson."
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR. 89/05/18. STEIN,R. Energy, Dept. of. 2pp 49907 327-49907 336

8905240446 89-2 "Observation Audit Rept 89-2 for Yucca Mountain Project Ofc Audit 89-1 of Fenix & Scisson."
PESHEL,J.J. Engineering Branch (Post 880911). GILRAY,J.W. Repository Licensing & Quality Assurance Project Directorate (881120). GONZALEZ,M. Center for Nuclear Waste Regulatory Analyses. HLWR. 89/05/17. 8pp 49907 329-49907 336

8905240460 Forwards summary of NRC 890509-10 meeting w/DOE re site characterization plan for site & DOE presentation of ESF design acceptability analysis.
LINEHAN,J.J. Repository Licensing & Quality Assurance Project Directorate (881120). HLWR 89/05/22. STEIN,R. Energy, Dept of 17pp 49908 130-49908 146.

8905240465 Forwards review of UMTRAP QA plan Rev 2 Section 1.3 should be revised to reflect organizational structure & responsibility assignments in UMTRAP ofc
LOHAUS,P.H. Operations Branch 89/05/19. MATTHEWS,M.L. Energy, Dept of 6pp 49901.350-49901:358

8905250031 Concurs w/Spook Wyoming remedial action insp plan,Rev B.
LOHAUS,P.H. Operations Branch. 89/05/10 MATTHEWS,M.L. Energy, Dept of 1p 49912:132-49912 132

8905250058 Requests obligation of FY89 funds for performance of project FIN A-1764 to fund addl work,per 890413 memo to J Funches from J Greeves re low level waste mgt and/or contractual actions.Funding reprogramming form encl
BANGART,R.L. Division of Low Level Waste Management & Decommissioning (Post 870413) FIN A-1764 89/05/16 FUNCHES,J.L. Program Management, Policy Development & Analysis Staff (Post 870413). 4pp 49926:231-49926:234.

8905250146 Repts on 890425-26 visit to Pacific Northwest Lab to discuss progress under F.N.B-2485.Meeting agenda & summary meeting notes included in Encls 1 & 2
DEERING,L. Technical Branch FIN B-2485 89/05/18. STARMER,J. Technical Branch. 18pp 49926 158-49926.215

8905250153 Expresses appreciation for hosting 890426 meeting to discuss data on mixed waste.Informs of intent to discuss need for inter-agency cooperation at future meeting & need to work together to define precise scope for project.
BANGART,R.L. Division of Low Level Waste Management & Decommissioning (Post 870413) 89/05/15 GEIDL,J. Energy Dept of 4pp 49926:227-49926.230

8905300278 Comment on proposed rule re Clarification of Interim Status Qualification Requirements for Hazardous Components of Radioactive Mixed Waste." Urges that NRC be given full authority over all low level waste including mixed waste
STELLUTO,J.D. NELRAD 52FR11147 00011. 89/03/20. REILLY,W.K. Environmental Protection Agency. 2pp 49963 249-49963:250

8905300289 Comments on supporting concept of regional facilities for disposal of low level radwaste.
' NELRAD 52FR11147 00010 89/05/30 NRC - No Detailed Affiliation Given 1p. 49954 027-49954 028

8905300299 Comments on dual EPA/NRC regulatory program for mgt of mixed waste.Sole jurisdiction of disposal of low level mixed waste should be given to NRC & Agreement States.
DARMIZEL,R.W. General Electric Co 52FR11147 03008 89/03/20 ZECH,L.W. Commissioners 1p 49963 248-49963 248

8905300304 Comments on joint EPA/NRC regulatory mgt of mixed low level waste.Full authority over all low level waste,including mixed waste should be returned to NRC
STELLUTO,J.D. NELRAD 52FR11147 03003 89/03/22 ZECH,L.W. Commissioners 2pp 49954.025-49954 026

WASTE RES WASTE MANAGEMENT RESEARCH REPORTS

8704230444 Requests that L Davis attend 870301-05 Waste Mgt Meeting 87 in Tucson AZ,in response to 870205 ltr.Sossman XXI will discuss geotechnical characterization of high level waste repositories
POHLE,J.A. Geotechnical Branch (831001-870413) FIN D-1021 HLWR. 87/02/12
LOGSDON,M.J. Adrian Brown Consultants, Inc (formerly Nuclear Waste Consultants, Inc) 1p 40646 136-40646 136

8704240038 Requests review of encl FR notice re NRC intent to form advisory committee to negotiate proposed rule on licensing of geologic repository for disposal of high level radwaste. Review could modify way contract repts submitted.W/o encl
BLACKFORD,M.E. Geotechnical Branch (831001-870413) FIN A-0294 HLWR. 87/01/06 CHUNG,D. Lawrence Livermore National Laboratory 1p 40675.165-40675 165

8704240060 Comments on monthly progress rept for Nov 1986 for Contract NRC 02-85-008.Progress to date satisfactory
POHLE,J.A. Geotechnical Branch (831001-870413) FIN D-1020. HLWR 86/12/16
WILLIAMS,R.E. Williams & Associates 2pp 40674.318-40674 319

8704240090 "NRC Technical Assistance for Design Reviews." Progress Rept 19 for Feb 1987 on Task Orders 001,002,003 & 004.Summary sheet for Feb voucher & 870317 ltr encl.
HART,R.D. ITASCA Consulting Group, Inc FIN D-1016 HLWR. 87/03/17.
TSIMBINSKY,D. Division of Waste Management (Pre 870413). 11pp 40673:212-40673 222.

8704240202 Comments on Oct 1986 monthly progress rept under Contract NRC-02-84-002 Task Orders 001-006 complete.Document reviews continuing under Task Order 007.
BUCKLEY,J.T. Engineering Branch (831001-870413) FIN D-1004. HLWR 86/12/01.
SINGH,M.M. Engineers International, Inc 2pp. 40673 326-40673 327.

8704240212 Requests mgt plan or QA policy document prescribed in Section 1.4.4a & QA plans & implementing procedures prescribed in Section 1.4.4a of LLL QA Manual M-078,Rev 1
BLACKFORD,M.E. Geotechnical Branch (831001-870413) FIN A-0297. HLWR 86/12/05 CHUNG,D. Lawrence Livermore National Laboratory. 1p 40673 334-40673 334

8704240215 Comments on monthly progress rept for Nov 1986 for FIN A-1756, "Geochemical Sensitivity Analysis." Detailed review of Pu thermodynamic data encl
KELLY,W.R. Geotechnical Branch (831001-870413). FIN A-1756. HLWR. 87/01/05.
SIEGEL,M.D. Sandia National Laboratories 11pp 40676 322-40676 332.

8704270008 Advises that Dec 1986 monthly progress reports for Projects A1757 & A1158 received & reviewed.Work performed found satisfactory & comments provided for each project
COLEMAN,N.M. Geotechnical Branch (831001-870413). FIN A-1158 HLWR. 87/02/03. CRANWELL,R.M. Sandia National Laboratories. 2pp 40704:028-40704 029.

8704270053 Advises that based on review of monthly progress rept for Oct 1986 for Contract NRC-02-85-008 progress satisfactory
POHLE,J.A. Geotechnical Branch (831001-870413). FIN D-1020. HLWR. 86/11/25
WILLIAMS,R.E. Williams & Associates. 2pp. 40704.078-40704 079

8704270066 Requests that geotechnical aspects of Clc of Nuclear Waste Isolation rept,BMI/ONWI 621, "Petroleum Potential of Two Sites in Deaf Smith & Swisher Counties,Texas Panhandle" be reviewed
BLACKFORD,M.E Geotechnical Branch (831001-870113) FIN A-0297 HLWR 87/02/19 CHUNG,D Lawrence Livermore National Laboratory 1p 40704.195 40701.195.

8704270180 Advises that ITASCA Consulting Group should perform listed work under Task Orders 001,002 & 003 for "Technical Assistance for Design Reviews."
TIKTINSKY,D.N Engineering Branch (831001-870415) FIN D-1016 HLWR 86/12/08 HART,R ITASCA Consulting Group, Inc 2pp 40705.171-40705.172

8704270218 Summary of 870106 meeting w/ICF Inc in Silver Spring,MD re assessment of NMSS financial assistance framework project. Meeting agenda encl
BYKOSKI,L Policy & Program Control Branch (831001-870413) FIN D-1047 HLWR 87/01/28 SURMEIER,J Policy & Program Control Branch (831001-870413) 5pp 40705.106-40705.110

8706030003 Forwards listing of current library holdings dealing w/ groundwater travel time.
BASSE,B Adrian Brown Consultants, Inc (formerly Nuclear Waste Consultants, Inc) FIN D-1021 3816 87/04/25 PCHLE,J Office of Nuclear Material Safety & Safeguards,Director 3pp. 41145.285-41145.286

8706030133 Forwards Science Applications Intl Corp. "SWIFT II Verification & Validation Survey of Previous Tests & Recommendations for Future Work," final rept
HARLAN,C Sandia National Laboratories FIN A-1158 HLWR 87/04/20
COLEMAN,N.M. NRC - No Detailed Affiliation Given 1p. 41166.003-41166.111)

8706030449 Summary of activities for Mar 1987
CRANWELL,R.M Sandia National Laboratories. FIN A-1165 3797 87/04/15
WASTLER,S Office of Nuclear Material Safety & Safeguards,Director. 6pp 41162.269-41162.274

8706030467 Forwards LS Nail Committee for Rock Mechanics activities rept for Jan-Mar 1987.
CRAMER,L.F National Research Council FIN B-6932 3819 87/04/22
GREEVES,J.T. Office of Nuclear Material Safety & Safeguards,Director 3pp 41175.007-41175.009

8706160330 Discusses review of monthly progress rept dtd 870407 re status of Technical Assistance Contract NRC-02-85-003. Overall progress satisfactory.Site-specific project plans encl for guidance under Tasks 1-3
POHLE,J.A Technical Review Branch (870413-69391(3)) FIN D-1023 3854. 87/04/28
WILLIAMS,R.E. Williams & Associates 12pp 41348.198-41348.203

8709040379 Forwards responses to Sandia Natl Labs comments re methodology demonstration rept
STEPHENS,K.W. Stephens & Associates FIN A-4165 HLWR 87/04/30
CHANG,K.C NRC - No Detailed Affiliation Given 17pp 42521.314-42521.360

8709080071 "Summary of Recent Work."
STEPHENS,K.W Stephens & Associates FIN A-4165 HLWR 87/05/04 2pp 42544.347-42544.348.

8709280314 Forwards technical description summaries prepared by Water, Waste & Land for ongoing & proposed technical repts under Subtask 1.5 of current contract
LOGSDON,M.J Adrian Brown Consultants, Inc (formerly Nuclear Waste Consultants, Inc) FIN D-1021. HLWR 87/05/24. PCHLE,J Technical Review Branch (870413-890910) 7pp 42799.298-42799.321

8811070295 Forwards ITASCA Document Review 006-01-60, "Implicit Thermal Logic in UDEC"
HART,R.D ITASCA Consulting Group, Inc. FIN D-1016 HLWR 88/11/03
TANIOUS,N. NRC - No Detailed Affiliation Given 1p 47441.260-47441.286

--8811070300 006-01-60 "Implicit Thermal Logic in UDEC"
MACK,M.G ITASCA Consulting Group, Inc FIN D-1016. HLWR 88/11/03 NRC - No Detailed Affiliation Given 26pp 47441.261-47441.286

8905040177 Forwards final draft of "Analysis of Alternative Waste Isolation Concepts" under Contract NRC-02-85-002,Task Order 006,Task 1.
HART,R.D ITASCA Consulting Group, Inc. FIN D-1016. NRC-02-85-002 89/04/28
TANIOUS,N. NRC - No Detailed Affiliation Given 1p. 49611.094-49611.243.

--8905040235 006-01-T1 Final draft of "Analysis of Alternative Waste Isolation Concepts"
ITASCA Consulting Group, Inc FIN D-1016 NRC-02-85-002 89/04/30 NRC - No Detailed Affiliation Given. 147pp. 49611.035-49611.243.

8905080120 Forwards NUREG bibliographic data sheet for draft Topical Rept 005-01-T1, "Analysis of Alternative Waste Isolation Concepts." Page left out of rept sent on 880428.
SIKORA,K.A ITASCA Consulting Group, Inc FIN D-1016 HLWR 89/05/05
TANIOUS,N NRC - No Detailed Affiliation Given. 2pp 49653.154-49653.155.

8905080434 Forwards comments on monthly ltr rept for Nov 1988 re FIN A-4171, "Evaluation & Compilation of DOE Waste Package Test Data."
PETERSON,C.H. Engineering Branch (Post 880911) FIN A-4171 HLWR 89/05/08
INTERRANTE,C.G. National Institute of Standards & Technology (formerly National Bureau of Standa. 4pp. 49654.207-49654.210.

8905110047 Requests add'l funding for FY89 & extension of period of performance to 890930 for FIN B-2485, "Hydrogeologic Performance Assessment for Low Level Waste Sites"
BANGART,R.L Division of Low Level Waste Management & Decommissioning (Post 870413) FIN B-2485 89/05/08 FUNCHES,J.L Program Management, Policy Development & Analysis Staff (Post 870413) 5pp. 49718.307-49718.311.

8905110298 Advises that progress rept for Mar 1989 under FIN B-2485, "Hydrogeologic Performance Assessment for Low Level Waste Sites" *satisfactory.Future monthly* repts should be provided on or before 15th of month.
DEERING,L. Technical Branch. FIN B-2485. 89/05/08 BERGERON,M Battelle Memorial Institute, Pacific Northwest Laboratory. 1p. 49718.196-49718.196.

8905150166 287-84 Schmitt Ltr Rept 287-84, "Simulation of Groundwater Transport Dynamics of Chemically Reactive Radionuclides" summarizing work on hydrogeochemical modeling
JACOBS,G.K Oak Ridge National Laboratory FIN B-0287 HLWR 89/05/09
BROOKS,D.J Geoscience & Systems Performance Branch (Post 880911) 14pp. 49746.205-49746.218

8905150297 Requests contract mods to "Evaluation & Compilation of DOE Waste Package Test Data" re ltr,financial & draft repts as stated
BLINTING,J.O Engineering Branch (Post 880911) FIN A-4171-9. HLWR 89/05/09
PUGH,N National Institute of Standards & Technology (formerly National Bureau of Standa 2pp 49810.144-49810.145

8905190427 Requests reduction in reporting requirements for FIN A-4171, "Evaluation & Compilation of DOE Waste Package Test Data." Financial repts will still be required on monthly basis. Draft repts on any lab work due by 890815
BROWNING,R.E Division of High Level Waste Management (Post 870413) FIN A-4171-9 HLWR 89/05/11 FUNCHES,J.L Program Management, Policy Development & Analysis Staff (Post 870413) 2pp 49862.217-49862.218

8905220218 Forwards outlines of interpretive papers on selected topics as requested under Task 1 of current statement of work. Subjs include mechanisms of environmentally induced fractures & internal corrosion of spent fuel rods
INTERRANTE,C.G. National Institute of Standards & Technology (formerly National Bureau of Standa FIN A-4171 HLWR 89/05/17 PETERSON,C.H Engineering Branch (Post 880911) 6pp. 49849.188-49849.193

8905220303 Authorizes travel for three BNL personnel to attend 890519 cement workshop in Rockville,MD
WIDMAYER,D.A Technical Branch FIN A-3175 89/05/02. SISKIND,B Brookhaven National Laboratory 1p 49823.034-49823.034

8905250058 Requests obligation of FY89 funds for performance of project FIN A-1764 to fund addl work per 890413 memo to J Funchos from J Greeves re low level waste mgt matrix contractural actions.Funding reprogramming form encl
BANGART,R.L Division of Low Level Waste Management & Decommissioning (Post 870413) FIN A-1764. 89/05/16. FUNCHES,J.L Program Management, Policy Development & Analysis Staff (Post 870413) 4pp. 49926.231-49926.234.

8905250146 Repts on 890425-26 visit to Pacific Northwest Lab to discuss progress under FIN B-2485 Meeting agenda & summary meeting notes included in Encls 1 & 2
DEERING,L. Technical Branch. FIN B-2485. 89/05/18 STARMER,J. Technical Branch 18pp 49926.198-49926.215.

XPORTLIC EXPORT AND IMPORT LICENSES

8904260063 Ltr of assurance re export of 20,834 kgs of U-235 to Spain
FLINGOU,C. European Communities, Commission of. 89/04/13. ROONEY,J.M Energy, Dept of. 1p 49495.207-49495.207.

8904260234 License for Edlow Intl to export 698 kg U-235,contained in 20,834 kg U,to Spain
PETERSON,M.R Assistant Director for International Security (Pre 890226) ENUSA E-5. 89/04/19 2pp. 49570.318-49570.319

8904260249 Requests that max requested U-235 weight percent (w/o) on Westinghouse Application WSH-010-89 be changed to 4.0 w/o
HUDEC,W.S Westinghouse Electric Corp. WSH-071-89 89/04/14. WRIGHT,B. NRC - *No Detailed Affiliation Given 1p 49515.013-49515.013.*

8904260252 Forwards application for license to export 54.789 kg U-235, contained in 58.692 kg U
QUAIN,P.B Transnuclear, Inc. 89/04/14. WRIGHT,B. NRC - No Detailed Affiliation Given 2pp 49514.268-49514.270.

--8904260253 Application for license to export 54.789 kg U-235,contained in 58.692 U,to Canada
QUAIN,P.B Transnuclear, Inc MIS-497 89/04/14 1p. 49514.270-49514.270

8904260262 Requests assistance in obtaining required assurances for encl application for license to export low enriched U to Japan
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/19
THORNE,C.E State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs 1p 49550.210-49550.213.

8904260264 License for Transnuclear,Inc to export 30.4 kg U-235, contained in 32.8 kg U,to France.
PETERSON,M.R. Assistant Director for International Security (Pre 890226) TNP 482 89/04/20 2pp. 49514.263-49514.264.

8904260270 Amend 2 to license for Transnuclear,Inc to increase export to 94.190 kg of U-235,contained in 101.070 kg of U to France.
PETERSON,M.R Assistant Director for International Security (Pre 890226). 89/04/20 2pp 49551.164-49551.165.

8904260279 Forwards application for export license for Transnuclear,Inc to export 58.692 kg of high enriched U to Canada,for use as NRU reactor fuel & target matl.Review of proposed export requested for compliance w/ Atomic Energy Act.
PETERSON,M.R Assistant Director for International Security (Pre 890226). 89/04/19
THORNE,C.E State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs *1p 49551.167-49551.170.*

8904270024 Ack receipt of 890403 application to export components to People's Republic of China.Application forwarded to Executive Branch for review on 890411 & placed in PDR
PETERSON,M.R. Assistant Director for International Security (Pre 890226) 89/04/19
HUDEC,W.S. Westinghouse Electric Corp. 1p. 49538.001-49538.001.

8904270217 License for Westinghouse to export 5.5 kg U-235,contained in 1200 kg U,to Sweden
PETERSON,M.R. Assistant Director for International Security (Pre 890226) WSH 010-89. 89/04/19 2pp 49526.246-49526.248.

--8904270229 Revised application for export license,changing max enrichment of U-235 from 4.6% to 4.0%
HUDEC,W.S. Westinghouse Electric Corp. WSH-010-89. 89/04/14. WRIGHT,B. International Programs. 1p. 49526 248-49526 248

8904270232 Informs of approval of 881020 request for route to transport spent reactor fuel from Norfolk,VA to Idaho Falls,ID
MACDONALD,C.E. Transportation Branch. 89/04/25. MCLAUGHLIN,J. Transnuclear, Inc. 33pp. 49539 173-49539 206

8904270259 Approves 881020 route to transport spent reactor fuel from Norfolk,VA to Idaho Falls ID
MACDONALD,C.E. Transportation Branch. 89/04/24. MCLAUGHLIN,J. Transnuclear, Inc. 34pp. 49539 139-49539 172

8905010119 Forwards 890222 ltr to DOE re application from Westinghouse for license to export nuclear matl to Sweden
SANDBERG,H. Sweden, Govt of. 89/04/14. WRIGHT,B. NRC - No Detailed Affiliation Given. 1p. 49554 195-49554 197

--8905010125 Advises that transfer of nuclear matls to Sweden will be subj to all terms & conditions of Agreement of Cooperation, effective on 840411 as amended re civil use of atomic energy
SANDBERG,H. Sweden, Govt of. 89/02/22. ROONEY,J.M. NRC - No Detailed Affiliation Given. 2pp. 49554 196-49554 197.

8905020282 Amend 3 to License XU-8643 for Nuclear Metals,Inc to export 500,000 kg depleted U,in form of metal,to United Kingdom & adding second address for ultimate consignee
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/21. 1p. 49585 001-49585 003

--8905020287 Forwards application for amend to export License XU-8643, adding second address to license
CARPENITO,T. Nuclear Metals, Inc. 89/04/20. WRIGHT,B. NRC - No Detailed Affiliation Given. 1p. 49585 002-49585 003.

8905020314 Forwards application for license to export low enriched U for use as reload fuel to Japan.
PETERSON,M.R. International Programs. 89/04/25. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl Environ & Scientific Affairs. 1p. 49594 281-49594 284.

--8905020321 Application for license to export 22,905 kg U,contained in 791 kg U-235,to Japan
* Mitsubishi International Corp. (subs. of Mitsubishi Corp.). 89/04/13. 1p. 49594 282-49594 282.

--8905020325 Forwards application for license to export slightly enriched UF6 for Genkai Plant Unit 2
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-5489-09. 89/04/14. International Programs. 2pp. 49594 283-49594 284

8905020411 Executive Branch position re Braunkohle Transport USA,Inc application to export 867 kg U-235,contained in 26,280 kg U. Proposed export not inimical to US common defense & security License issuance recommended
STRATFORD,R.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 89/04/19. SHEA,J.R. International Programs. 2pp. 49594 326-49594 327.

8905020490 Forwards application for license to export slightly enriched UF6,for use in fabrication of fuel assemblies,to Japan
MARUYAMA,T. Mitsui Air International, Inc. HSA-5489-09. 89/04/14. NRC - No Detailed Affiliation Given. 2pp. 49504 261-49504 263

8905030006 Amend 6 to license for Transnuclear,Inc adding Leducq & Co as other party to export to & authorizing shipment of addl Australian-origin matl.
PETERSON,M.R. Assistant Director for International Security (Pre 890226). TNH-453. 89/04/21. 2pp. 49509 315-49509 316

8905030017 Application for license to export 40 zircaloy tubes to Norway.
FLOWERS,F.D. General Electric Co. 89/04/19. MOORE,N. International Programs. 2pp. 49599 359-49599 360.

8905080287 Requests Executive Branch position re GE application for license to export zircaloy tubes to Norway.
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/26. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 49672 224-49672 226

8905080336 Executive Branch position re C-E application to export irradiated fuel rods,containing 373 g Pu,to Canada
STRATFORD,R.J. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 89/04/25. SHEA,J.R. International Programs. 2pp. 49683 313-49683 314.

8905080344 License for C-E to export 148 g U-235,0.00003 g U-233,373 g Pu & 25.4 g Np-237,contained in 32,805 g U,to Canada.
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/27. 2pp. 49672 208-49672 207.

8905080346 Ltr of assurance re export of matl to Canada.
AUBREY,R. Canada Atomic Energy Control Board. 89/04/25. ROONEY,J.A. Energy, Dept. of. 1p. 49683 115-49683 115.

8905080350 Confirms that Atomic Energy of Canada Limited,Research Co. authorized to receive & possess matl in License XSNM-2440.
AUBREY,R. Canada Atomic Energy Control Board. 89/03/31. ROONEY,J.A. Energy, Dept. of. 1p. 49683 034-49683 034.

8905080371 Forwards application for license to export 4 kg Grade H-451 graphite to France.
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). IEL-1076. 89/04/24. PETERSON,M.R. Assistant Director for International Security (Pre 890226). 1p. 49735 072-49735 075.

--8905080359 Application for license to export 4 kg Grade H-451 graphite to France
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.). 89/04/24. 3pp. 49735 073-49735 075.

8905080392 Forwards applications for export of 10 g U-235 & nuclear grade graphite comprising fuel & reflector test element bodies to France
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) IEL-1376. 89/04/24. PETERSON,M.R. Assistant Director for International Security (Pre 890226). 1p. 49654 309-49654 311

--8905080386 Application for license to export 10 g U-235,contained in 50.76 g U,to France
ASMUSSEN,K.E. General Atomics (formerly GA Technologies, Inc./General Atomic Co.) 89/04/24. 2pp. 49654 310-49654 311

8905080401 Requests Executive Branch position re Mitsubishi Intl Corp application for license to export 24,030 kg UF6 to Japan
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/27. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 49693 309-49693 312

--8905080404 Application for license to export 24,000 kg U containing 171 kg U-235,to Japan
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). 89/04/21. 1p. 49683 310-49683 310

--8905080412 Forwards application for license to export natural UF6
MARUYAMA,T. Mitsubishi International Corp. (subs. of Mitsubishi Corp.). HSA-7749-00. 89/04/25. WRIGHT,B. NRC - No Detailed Affiliation Given. 2pp. 49683 311-49683 312

8905120009 Application for amends to Licenses XR-0094,XR-0065,XR-0068, XR-0077,XR-0080,XR-0084,XR-0095,XR-0096,XR-0097,XR-0099 & XR-0164,authorizing equipment,tools components & matls covered by licenses to be disposed of or returned to GE
FLOWERS,F.D. General Electric Co. FDF 89-42. 89/04/18. WRIGHT,B. NRC - No Detailed Affiliation Given. 2pp. 49748 165-49748 166

8905120048 Application for license to export 82 kg U-235 as UF6 to Japan
UEMIYA,S. Marubeni America Corp. (subs. of Marubeni Corp.). 89/05/03. 1p. 49741 296-49741 296

8905120050 License for Transnuclear,Inc to export 76 kg U-235 contained in 378 kg U,to Canada
PETERSON,M.R. Assistant Director for International Security (Pre 890226). NIS-491. 89/04/28. 2pp. 49730 223-49730 224

8905120051 License for Westinghouse Hanford Co to export 136 kg U, containing 4 kg U-235,to Canada
PETERSON,M.R. Assistant Director for International Security (Pre 890226). BR-1826. 89/04/28. 2pp. 49730 225-49730 226.

8905120055 Forwards GA Co application for licenses to export 50.76 g low enriched U to France for irradiation test Ltr of assurance required W/o encl
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/28. ROONEY,J.M. Energy, Dept of. 1p. 49740 193-49740 193

8905120059 Requests Executive Branch position re GA Co application for license to export 4 kg nuclear-grade graphite to France. Necessary assurance ltr should be obtained from EURATOM for application to export 50.76 g low enriched U
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/04/28. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 49730 227-49730 228

8905120063 License for Mitsubishi Intl Corp to export 75 kg U-235, contained 1,508 kg U,to Japan
PETERSON,M.R. Assistant Director for International Security (Pre 890226). HSA-7640-00. 89/05/01. 2pp. 49730 230-49730 233

8905120067 Advises that Govt of Japan assurances received re export of low enriched U reload fuel per US - Japan agreement for cooperation
* State, Dept. of. 89/05/01. State, Dept. of. 1p. 49730 234-49730 236

8905120072 Forwards application for export license for low enriched U for use in Japan Ltr of assurance required
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/05/04. ROONEY,J.M. Energy, Dept. of. 1p. 49730 237-49730 237.

8905120075 Forwards FR notice re applications for licenses to export nuclear facilities or matls
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/05/03. SHOWMAN,S. Correspondence & Records Branch. 1p. 49813 209-49813 211.

--8905120077 Notice of NRC receipt of listed applications for export Licenses XSNM-2444,XSNM-2445 & XSNM-2448 to export 47.710, 35.783 & 54.789 kg enriched U to Belgium,The Netherlands & Canada,respectively.
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/05/03. 2pp. 49813 210-49813 211.

8905180173 Requests Executive Branch position on encl Nissho Iwai American Corp 890427 application to amend export license by changing end user for high enriched U exported to Japan.
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/05/05. THORNE,C.E. State, Dept. of, Bureau of Oceans & Intl. Environ. & Scientific Affairs. 1p. 49795 288-49795 300

--8905180187 Application for amend to export license,diverting 4.651 kg U-235 from proposed use in Kyoto Univ high flux reactor.
YOSHIMURA,T. Nissho Iwai American Corp. ISD-0917. 89/04/27. MOORE,N. NRC - No Detailed Affiliation Given. 2pp. 49795 289-49795 290

--8905180199 Certifies that highly enriched U delivered to Kyoto Univ for high flux reactor will be retransferred to fuel of Kyoto Univ reactor.Related info encl
NISHIHARA,H. Kyoto Univ., Osaka, JA. 89/04/21. NRC - No Detailed Affiliation Given. 10pp. 49795 291-49795 300.

8905190183 Advises that 890120 application for license to export civilian nuclear power plant to China forwarded to Executive Branch on 890223.Ltr will be advised of progress on application
PETERSON,M.R. Assistant Director for International Security (Pre 890226). 89/05/04. DAVID,W. Washington Public Power Supply System. 1p. 49823 004-49823 004.

8905190229 Amend 12 to export license for GE & GE Electric Technical Svcs Co,inc,adding provision re disposal of equipment,tools & matls covered by license
PETERSON,M R Assistant Director for International Security (Pre 890226) 89/05/05 1p 49820.298-49820.299

8905190249 Comments on 88-0412 ltr re draft amend to HR 1113 permitting Council on Environ Quality to amend NEPA NRC unable to support amend since economic harm to US could result in area of import of nuclear fuel & facilities from JS
ZECH,L W Commissioners 89/05/08 STUDDS,G E House of Rep. Merchant Marine & Fisheries 6pp 49739.065-49739.067

--8905190253 Submits Executive Branch position re issuance of export license for Muelheim-Kaerlich Reactor.Delay in issuance of license inconsistent w/nonproliferation & energy policies License should be issued
NOSENZO,L V. State, Dept. of, Bureau of Oceans & Intl Environ. & Scientific Affairs 77/05/31 SHEA,J J Office of International Programs, Director (Pre 870413) 3pp 49799.072-49799.074

8905220055 License for Argonne Nat Lab to export 150,000 kg depleted U,as plates containing 1.7% niobium,to West Germany
PETERSON,M R Assistant Director for International Security (Pre 890226) SMD 121250 89/05/10 2pp 49823.065-49823.066.

8905220221 Amend 9 to license for GE,authorizing disposal of equipment, tool's,components & matls covered by license or return to GE or transfer of items to other exported reactor
PETERSON,M R Assistant Director for International Security (Pre 890226) FDF 69-42 89/05/11 1p 49849.033-49849.035

8905220278 Amend 11 to license for GE & GE Technical Svcs Co,Inc to dispose of equipment,tool's,components & matls covered by license or return of items to GE or transfer of items to another exported reactor
PETERSON,M R Assistant Director for International Security (Pre 890226) BNE 67-126 89/05/11 1p 49849.036-49849.038

8905220298 Application for amend to export license,increasing allowable assay from 4.05 w/o U-235 to 5.05 w/o U-235.Telecopy from ABB Atom encl.
QUAIN,P B Transnuclear, Inc 89/05/03 WRIGHT,B NRC - No Detailed Affiliation Given. 2pp 49823.067-49823.068

8905230012 Amend 7 to export license for GE,authorizing disposal or return of equipment,tools,components & matls or return of items to GE or other locations in US
PETERSON,M R Assistant Director for International Security (Pre 890226) FDF 69-42 89/05/11 1p 49863.319-49863.321.

8905230070 Forwards breakdown of feed matl by country of origin
LENGJAK,B Mitsubishi International Corp (subs of Mitsubishi Corp.) 89/05/01 WRIGHT,B NRC - No Detailed Affiliation Given 2pp 49863.291-49863.292

8905230089 Application for license to export natural U metal w/max element weight of 22.2 kg to Japan
IKEDA,M. Mitsui & Co (USA), Inc (subs of Mitsui & Co., Ltd) 89/05/10 1p 49860.011-49860.011

8905230156 Executive Branch position re GE application for amend to license to export two BWRs to Mexico extending license until 990630 & adding addl intermediate consignee Amend should be issued.
STRATFORD,R J State, Dept. of, Bureau of Oceans & Intl Environ & Scientific Affairs 89/05/05 SHEA,J R NRC - No Detailed Affiliation Given 1p 49865.113-49865.113

8905230208 Requests for assurances for reload fuel under Licenses XSNM-2414 & USNM-8673
DELABARRE,R State, Dept. of 89/05/08 WRIGHT,B NRC - No Detailed Affiliation Given 2pp. 49865.253-49865.254.

8905230242 Forwards application for license to export low enriched U,as reload fuel to Japan
PETERSON,M R International Programs 89/05/12 THORNE,C E Energy, Dept of 1p 49865.163-49865.166

--8905230261 Forwards application for license to export slightly enriched UF6 to Japan
MARUYAMA,T Mitsubishi International Corp (subs of Mitsubishi Corp.) HSA-5489-11 89/05/04 International Programs 2pp 49865.164-49865.166

--8905230258 Application for license to export 15,559 kg U-6,enriched to 3.45% U-235,to Japan
MARUYAMA,T Mitsubishi International Corp (subs of Mitsubishi Corp.) HSA-5489-11 89/05/01 1p 49865.165-49865.166

8905230296 Application to amend license,to export 638 kgs U-235 contained in 20,614 SMYLE,S C Edlow International Co 89/05/08 MOORE,N International Programs 1p 49863.293-49863.293

8905240067 Amend 7 to license for GE to export components & associated equipment for two 1931 MWe power stations to Mexico
PETERSON,M R Assistant Director for International Security (Pre 890226) 89/05/11 2pp 49803.306-49803.308

8905240115 Amend 5 to license for GE authorizing disposal or return of equipment,tool's components & matls by or to GE
PETERSON,M R Assistant Director for International Security (Pre 890226) 89/05/11 1p 49908.119-49908.121

8905240167 Amend 13 to license for GE & GE Technical Svcs Co,Inc., retaining equipment,tools,components & matls for export of BWR to Spain
PETERSON,M R Assistant Director for International Security (Pre 890226) FDF 69-42 89/05/11 1p 49908.189-49908.191

8905240202 License for Mitsui & Co,Inc to export 126,795.0 kg natural U contained in fuel assemblies,to Japan
PETERSON,M R Assistant Director for International Security (Pre 890226) 89/05/11 1p 49908.110-49908.110.

8905240215 Amend 3 to license for GE to export,extending expiration date to 890501 & adding intermediate consignee as listed
PETERSON,M R Assistant Director for International Security (Pre 890226) 89/05/11 1p 49907.269-49907.269

8905240227 Amend 1 to license for Edlow Intl,authorizing shipment of 5,610 kg U,enriched anongn matl & increasing enrichment from 3.35 w/o to 3.40 w/o max
PETERSON,M R Assistant Director for International Security (Pre 890226) LNS-A-5 89/05/11 1p 49899.194-49899.195

8905240239 Amend 3 to license for GE & General Technical Svcs Co Inc to export components & associated equipment of BWR to Japan
PETERSON,M R Assistant Director for International Security (Pre 890226) FDF-69-42 89/05/11 1p 49902.153-49902.155

8905240373 Forwards Transnuclear,Inc 890503 application for amend to export license,increasing enrichment of exported matl from 4.05% to 5.05% Assistance in obtaining ltr of approval from govt of Sweden requested
PSTERSON,M R Assistant Director for International Security (Pre 890226) 89/05/12 ROONEY,J M Energy, Dept of. 1p 49908.184-49908.186

8905240388 Incoming telegram requesting Govt of Japan assurances for retransfer reports under US Japan agreement
* Japan, Govt of 89/05/08 State, Dept of. 2pp 49908.128-49908.129

8905250020 Amend 1 to license for Transnuclear,Inc,authorizing export of 12,912.6 kg Canadian-origin matl to France.
SHEA,J R International Programs INP-492 89/05/19 1p. 49911.259-49911.259

--8905250023 Application to amend license,authorizing shipment of 12,915.0 kg U,Canadian-origin matl to France
GEORGE,M Transnuclear, Inc 89/05/10 WRIGHT,B. NRC - No Detailed Affiliation Given 1p 49911.260-49911.260

8905250030 Amend 1 to license for Transnuclear,Inc,authorizing export of 4,175.811 kg Canadian-origin matl to France
SHEA,J R International Programs 89/05/19 1p. 49911.274-49911.275

8905250202 License for Mitsubishi Intl Corp to export 868 kg U-235 contained in 2,869 kg U,to Japan
PETERSON,M R Assistant Director for International Security (Pre 890226) HSA-5489-04 89/05/10 2pp 49926.284-49926.285

PERSONAL AUTHOR INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
AADLAND,J D	8905120043*	50-312 P
AADLAND,J D	8905180420*	50-313 P
ABBOTT,P B	8905180427	50-220 F
ABRAHAM,P	8905040340*	FOIA
ABRAMS,C	8703310401	WASTE MGT
ADAMOVITZ,S.	8905030347*	50-395 O
ADAMOVITZ,S S	8905190444*	50-413 O
ADAMS,A	8904280248	50-102 P
ADAMS,A	8905190048	50-186 P
ADAMS,A	8905190239	50-186 F
ADAMS,A	8905240486	50-508 A
ADENSAM,E G.	8904270443*	50-261 P
ADENSAM,E G	8905030472*	50-324 P
ADENSAM,E G	8905040316*	50-324 P
ADENSAM,E G	8905080276*	50-395 P
ADENSAM,E G.	8905110112*	50-400 P
ADENSAM,E G.	8905150332*	50-395 P
ADENSAM,E G.	8905180336*	50-348 P
ADENSAM,E G.	8905220201	50-324 P
ADENSAM,E.G	8905220220*	50-324 P
ADENSAM,E G.	8905230294*	50-348 P
ADMAS,A	8905030246	50-287 P
AIELLO,R F.	8905030442*	50-424 O
AKENS,H H.	8905250588*	CONTRACT
ALEXANDER,R E	8905030437	PR
ALEXANDER,R J	8905220280	50-155 S
ALEXICH,M P.	8904280177	50-315 P
ALEXICH,M P.	8904280232	50-315 P
ALEXICH,M P.	8905050176	50-315 R
ALEXICH,M.P.	8905050175	50-315 R
ALEXICH,M P	8905050190	50-315 P
ALEXICH,M P	8905150292	50-315 O
ALEXICH,M P.	8905160046	50-315 F
ALEXICH,M P.	8905170103	50-315 O
ALEXICH,M P.	8905230120	50-315 P
ALEXICH,T.	8905180389	50-482 P
ALEXICH,T.W.	8904280007	50-483 P
ALEXICH,T.W	8905010147	50-483 P
ALEXICH,T.W.	8905030549	50-483 P
ALEXICH,T W.	8905080068	50-483 O
ALEXICH,T.W.	8905190017	50-483 P
ALEXICH,T.W.	8905250169	50-483 O
ALEXICH,T.W.	8905250441	50-483 P
ALLEN,H P.	8904280165*	50-206 I
ALTOMARE,P.	8905190416	WASTE MGT
ALTOMARE,P.M	8904280171	WASTE MGT
AMARO,C R.	8905170205*	50-282 P
AMATO,C G.	8905220051*	50-272 O
AMENTA,J.A.	8905100083	ORG
AMENTA,J.A	8905120038	ORG
AMENTA,J.A.	8905120040	ORG
ANDERSON,C J.	8904280215*	50-354 O
ANDERSON,C J.	8905040134*	50-288 O
ANDERSON,C.J.	8905160002*	50-219 O
ANDERSON,E L.	8905110029*	50-250 O
ANDERSON,R A.	8905080348	50-293 R
ANDERSON,R.D.	8905170036	50-293 R
ANDRE,G.R.	8905170206*	TOPREP
ANDREWS,R.G.	8905010083*	50-277 V
ANDREWS,R L.	8904270047*	50-285 P
ANDREWS,R.B.	8905050298	TOPREP
ANDREWS,R R	8905050300*	TOPREP
ANG,W P.	8905030460*	50-528 O
ANTHONY,P	8904250067	50-341 S
ANTHONY,P.M	8905230216*	50-341 R
ANTHONY,P.M	8905230219*	50-341 R
APPEL,G.	8905030053	WASTE MGT
APPEL,G.	8905090071	WASTE MGT
APPEL,G.	8905090078	WASTE MGT
APPEL,G	8905150272	WASTE MGT
APPEL,G.	8905150277	WASTE MGT
APPEL,G.	8905190392	WASTE MGT
ARILDSEN,J A	8904270370*	50-424 V
ARLOTTO,G.	8905160256*	PR
ARLOTTO,G A	8703200166*	REVIEW GR P
ARLOTTO,G A	8905020451	50-344 P
ARLOTTO,G A	8905160260*	PR
ARLOTTO,G A.	8905170228*	PR
ARMBRUST,A	8904250460*	71-6400
ARMBRUST,A J.	8904250457	71-6400
ARON,J.	8905020226	PR
ARONSON,A L.	8905100247	NUREG
ARTHUR,W J.	8905120022	40-8913
ARTHUR,W.J	8905120241	40-8913
ASMUSSEN,K E	8810240270*	FOIA
ASMUSSEN,K E.	8810240201*	FOIA
ASMUSSEN,K E.	8810240285*	FOIA
ASMUSSEN,K E.	8810240291*	FOIA
ASMUSSEN,K.E.	8810240308*	FOIA
ASMUSSEN,K.E.	8905040097	70-734
ASMUSSEN,K E	8905080359*	XPORTLIC
ASMUSSEN,K E	8905080371	XPORTLIC
ASMUSSEN,K E.	8905080386*	XPORTLIC
ASMUSSEN,K E	8905080392	XPORTLIC
AU,M	8905250446	PR
AUBREY,R.	8905080348	XPORTLIC
AUBREY,R.	8905080360	XPORTLIC
AULUCK,R	8905020457	50-390 A
AUSTIN,J.H.	8905020174*	FOIA
AUSTIN,J.H.	8905120163*	FOIA
AUSTIN,J.H.	8905120170*	FOIA
AUSTIN,M.A.	8904280138*	70-371
AXELSON,W.L	8905050133	50-255 O
AXELSON,W.L	8905050135*	50-255 O
AXELSON,W.L	8905180016	50-331 O
AXELSON,W L	8905230223	50-155 O
AYALA,C	8905220002	50-498 S
AYALA,C	8904270338	50-498 S
AYALA,C	8905010010	50-499 S
AYALA,C	8905110063	50-499 S
AYALA,C.	8905160250	50-499 S
AYALA,C.	8905230166	50-498 S
AYALA,C.	8905230335	50-499 S
AYALA,C.A.	8904280002*	50-498 S
AYALA,C A	8904280224	50-499 S
AYALA,C A.	8904280283	50-499 S
AYALA,C A.	8905020435	50-499 S
AZUA,R.V.	8904250237*	50-287 Q
AZUA,R V	8904250244*	50-498 Q
AZUA,R V	8905190030*	50-502 O
BACKUS,R A	8905020065	50-443 G
BACKUS,R A.	8905020055	50-443 G
BACKUS,R A	8905020065	50-443 G
BACKUS,R A	8905020072*	50-443 G
BACKUS,R A	8905020072*	50-443 G
BACKUS,R A	8905160052	50-443 G
BACKUS,R A.	8905160052	50-443 G
BACKUS,R A	8905160052	50-443 G
BACKUS,R A	8905160052	50-443 G
BACKUS,R A.	8905160052	50-443 G
BACKUS,R A	8905160072*	50-443 G
BACKUS,R A	8905160072*	50-443 G
BACKUS,R A.	8905160072*	50-443 G
BACKUS,R A	8905160087	50-443 G
BACKUS,R A	8905160087	50-443 G
BACKUS,R A	8905160099	50-443 G
BACKUS,R A	8905160039	50-443 G
BACKUS,R A.	8905160153	50-443 G
BACKUS,R A	8905160153	50-443 G
BAER,R E.	8905020195*	50-482 O
BAER,R E.	8905020246*	50-268 O
BAER,R E	8905220142*	50-313 O
BAGANOFF,F	8905260269*	FOIA
BAGANOFF,F	8905260270*	FOIA
BAICH,D A	8905180023	PRM
BAILEY,J A	8904250271	50-482 P
BAILEY,J A	8905050247	50-482 P
BAKER,B W	8905220253	PRM
BAKER,D E	8905110235*	50-493 P
BAKER,D L.	8905020422	50-315 S
BAKER,E T.	8904280162*	QA999
BAKER,J	8905150227	50-397 F
BAKER,L J	8905180119*	CONTRACT
BAKER,M N	8905080125*	PROJ
BAKER,S.J.	8904260267	40-8982
BAKER,S.J.	8905050237	40-1162
BALDWIN,R.S	8904260094*	50-327 V
BALLARD,R.L	8612240163*	REVIEW GR P
BALLARD,R L.	8703200216*	REVIEW GR P
BALLARD,R L	8710220328	WASTE MGT
BALLARD,R.L	8905050311	WASTE MGT
BAMFORD,W H	8905120027*	50-445 A
BANDY,T R	8905110130*	WASTE MGT
BANERJEE,M.	8905190393*	50-97 Q
BANGART,R L.	8905110047	WASTE RES
BANGART,R L.	8905250153	WASTE MGT
BANGART,R L.	8905250058	WASTE RES
BARKER,R.B.	8905180170*	PR
BARNES,I	8904270360*	50-382 O
BARNES,I	8904270389*	50-313 O
BARNES,I	8905040139*	50-298 O
BARNES,I.	8905150223*	50-458 O
BARNES,I	8905220317*	50-382 O
BARNES,I	8905250070*	50-298 O
BARNES,I.	8905250185*	50-313 O

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
BARNES,V E	8905100281	NUREG		BELL,S	8904250062*	CONTRACT		BIDINGER,G H	8905090224	70-371	
BARNES,V E	8905100282	NUREG		BELL,S	8904250091*	CONTRACT		BIDINGER,G H	8905180064	70-1113	
BARNES,V E	8905220140	NUREG		BELL,S	8904250194*	CONTRACT		BIDINGER,G H	8905190339*	70-1359	
BARON,M J.	8904250071	50-277	R	BELL,S	8904250206*	CONTRACT		BIDINGER,G H.	8905220092*	70-36	
BARON,M J	8905233172	50-277	R	BELL,S	8905020274*	CONTRACT		BIDINGER,G H.	8905220202*	70-157	
BARR,K P.	8905150216*	50-390	O	BELL,S	8905020326*	CONTRACT		BIDINGER,G H.	8905240189	70-371	
BARR,K P	8905190356*	50-438	O	BELL,S	8905020397*	CONTRACT		BIDINGER,G H.	8905240207*	70-924	
BARR,K P	8905220061*	50-390	O	BELL,S	8905020468*	CONTRACT		BIELBY,M	8904260419*	50-263	V
BARR,R C	8905110081*	50-344	O	BELL,S	8905090364*	CONTRACT		BIRD,G A	8905010236	50-277	V
BARTLETT,B L	8905040126*	50-482	O	BELL,S	8905090378*	CONTRACT		BIRD,R G	8904260183	50-293	P
BARTLETT,B L	8905230082*	50-482	O	BELL,S	8905170207*	50-320	P	BIRD,R G	8904270254	50-293	P
BARTON,J J	8905090120	50-219	F	BELL,S	8905180119*	CONTRACT		BIRD,R G.	8905010085	50-293	P
BASKIN,K P	8904250145	50-206	O	BELL,S	8905180157*	CONTRACT		BIRD,R G	8905090006	50-293	S
BASKIN,K P	8905020182	50-206	P	BELL,S	8905190236*	CONTRACT		BIRD,R G	8905170244	50-293	P
BASKIN,K P	8905080003	50-206	P	BELL,S	8905250580*	CONTRACT		BIRD,R G	8905250227	50-293	S
BASKIN,K P	8905120243	50-206	P	BELL,S	8905250586*	CONTRACT		BIRD,R G	8905250440	50-293	P
BASKIN,K P	8905190508	50-361	P	BELLAMY,R R.	8904260109	50-277	O	BIRKS,A S	8905110345	NUREG	
BASKIN,K P	8905230117	50-206	P	BELLAMY,R R	8904260113	50-333	Q	BISCLAN,M	8905220210*	50-275	F
BASS,B R	8905100275	NUREG		BELLAMY,R R	8904260118	50-220	Q	BISHOP,H N	8905020003	71-122	
BASS,J.C	8905120193*	50-443	P	BELLAMY,R R	8904270051	50-289	F	BISHOP,J.C.	8905240310	40-3392	
BASSE,B	8706030003	WASTE RES		BELLAMY,R R	8904270069	50-352	Q	BISSET,P	8905180183*	50-247	V
BASSETT,C H	8904260435*	50-338	O	BELLAMY,R R	8904270242	50-317	Q	BISSETT,P.	8905040274*	50-286	V
BASSETT,C H.	8905250132*	50-280	Q	BELLAMY,R R	8904260136	70-371		BITTER,S D	8905030334*	50-445	Q
BASS,N.N	8905260274*	FOIA		BELLAMY,R R	8905040066	50-184	Q	BLACK,S	8904260360	50-328	P
BASSIN,N	8905260276*	FOIA		BELLAMY,R R.	8905040105	50-271	Q	BLACK,S.	8905010196	50-259	P
BASS'N,N	8905260277*	FOIA		BELLAMY,R R.	8905040119	50-54	Q	BLACK,S.	8905080329	50-327	P
BATES,J	8905180348*	50-206	U	BELLAMY,R.R.	8905040229	50-309	Q	BLACK,S	8905180003	50-327	P
BATES,J	8905180352*	50-206	U	BELLAMY,R.R.	8905040241	50-29	Q	BLACK,S	8905180006*	50-327	P
BATES,J	8905160354*	50-206	U	BELLAMY,R.R	8905040280	70-1100		BLACK,S.	8905180365	50-327	P
BATES,J	8905180360*	50-206	U	BELLAMY,R R.	8905090350	50-289	Q	BLACK,S.	8905180372*	50-327	P
BAUCOM,C.T.	8905100285	50-261	S	BELLAMY,R.R	8905180052	50-286	Q	BLACK,S.	8905190112	50-259	S
BAUER,J T	8905230235	REGGD		BELLAMY,R R.	8905180077	50-286	Q	BLACK,S.	8905190159	50-259	Q
BAUER,T L.	8905040189	50-192	R	BELLAMY,R R	8905180185	50-225	Q	BLACK,S	8905190165	50-260	P
BAUMAN L	8905300164	50-482	P	BELLAMY,R R.	8905220006	50-293	Q	BLACK,S	8905190181	50-260	P
BAUMAN,L L	8905040277	FOIA		BELLAMY,R R	8905220009	50-333	Q	BLACK,S	8905190189	50-259	P
BAX,R L	8905150206	50-265	S	BELLAMY,R R.	8905220040	50-272	Q	BLACK,S C.	8904250059	50-327	P
BAX,R L.	8905160294	50-254	S	BELLAMY,R.R	8905220239	50-5	Q	BLACK,S C.	8904250365	50-390	Q
BAX,R L	8905240440	50-254	S	BELLAMY,R.R	8905250412	50-334	Q	BLACK,S.C.	8905030364	50-259	P
BAXTER,T A	8905170122	50-320	G	BELLMAN,H.	8905030424	PR		BLACK,S C.	8905030429	50-259	Q
BAXTER,T A.	8905170122	50-320	G	BENEDICK,W.B.	8905110262	NUREG		BLACK,S C	8905050313	50-390	A
BAZIN,J P.	8904250033	CONTRACT		BENNETT,W R.	8905220439*	50-298	O	BLACK,S C.	8905190149	50-259	P
BAZ'N,J P.	8905020426	CONTRACT		BENTLEY,H D.	8905240210*	WASTE MGT		BLACK,S.C	8905190218*	50-390	Q
BAZIN,J P.	8905080112	CONTRACT		BERANEK,A F.	8905100270	NUREG		BLACKFORD,M.E	8704240036	WASTE RES	
BEARDEN,B	8904260139*	WASTE MGT		BERGMANN,J W.	8905240006	50-305	S	BLACKFORD,M.E.	8704240212	WASTE RES	
BEARDEN,B.	8904260144*	WASTE MGT		BERKOW,H.N.	8905030540*	50-280	P	BLACKFORD,M E	8704270066	WASTE RES	
BEARDEN,W C	8905250291*	50-259	Q	BERKOW,H.N	8905180243*	50-302	P	BLACKFORD,M.E	8905050319	WASTE MGT	
BEARDON,B.	8904260151*	WASTE MGT		BERKOW,H N	8905180400*	50-302	P	BLAHA,J.L	8905010228	COMMISSION	
BECHHOEFER,C.	8905020012	50-271	G	BERKOW,H N.	8905180028*	50-302	P	BLAHA,J.L	8905010276	COMMISSION	
BECHHOEFER,C	8905020059	50-271	G	BERKOW,H N	8905240045*	50-369	P	BLAHA,J.L.	8905100233	COMMISSION	
BECHHOEFER,C.	8905300050	50-271	G	BERKOW,H N.	8905250246*	50-280	P	BLAHA,J.L	8905240482	COMMISSION	
BECK,C K.	8905040335*	FOIA		BERLIN,R	8905190462*	50-199	P	BLAKE,J J.	8904270307*	50-338	Q
BECK,J.W.	8904250217	71-9001		BERLIN,R.E.	8905190453	50-199	P	BLAKE,J J.	8904270353*	50-369	Q
BECK,J.W.	8905080365	50-445	A	BERLINGER,C.H.	8904260087	I&E		BLAKE,J J	8904280072*	50-413	Q
BECK,J.W.	8905220152	70-2932		BERLINGER,C H	8905100389	I&E		BLAKE,J J	8904280110*	50-369	Q
BECK,S J.	8905190210	50-458	F	BERLINGER,C.H	8905180164	I&E		BLAKE,J J.	8905180128*	50-348	Q
BECKER,R A	8905110111	50-400	P	BERLINGER,C.H	8905220319	50-245	S	BLAKE,J J.	8905100214*	50-338	Q
BECKER,R A	8905180127	50-400	P	BERNARD,J A.	8904260400	50-20	H	BLAKE,J J.	8905160184*	50-416	Q
BECKER,R A.	8905160351	50-400	Q	BERNARD,J A	8905240037	50-20	O	BLAKE,J J.	8905160208*	50-416	Q
BECKJORD,E.	8905090158*	REVIEW GR	P	BERNARDINI,A J.	8904260114	I&E		BLAKE,J J.	8905180161*	50-324	Q
BECKJORD,E S.	8905080011	ORG		BERNERO,R.	8612090636*	REVIEW GR	P	BLAKESLEE,J.A.	8905030022	50-387	R
BECKJORD,E S.	8905080146*	PR		BERNERO,R M	8904270113*	FOIA		BLAYLOCK,J.	8905080111	WASTE MGT	
BECKJORD,E S.	8905080196*	PR		BERNERO,R.M.	8905220454	WASTE MGT		BLAYLOCK,J.	8905110348	WASTE MGT	
BECKJORD,E S.	8905080211*	PR		BERNERO,R M.	8905250476*	PR		BLAYLOCK,J.	8905150312	WASTE MGT	
BECKJORD,E.S.	8905100213*	PR		BERRY,G A.	8905040068	50-443	G	BLAYLOCK,J.	8905230283	WASTE MGT	
BECKJORD,E S	8905100252*	PR		BERRY,G.A.	8905040122	50-443	T	BLESS,A.	8905030494	50-295	S
BECKJORD,E S.	8905180085*	PR		BERRY,G A.	8905160039	50-443	G	BLOCK,M.L	8905230315	50-267	R
BECKJORD,E.S.	8905180213*	PR		BERRY,G A	8905180172	50-443	G	BLOSE,R.E.	8905220178	NUREG	
BECKJORD,E S.	8905180244*	PR		BERRY,G A.	8905300130	50-443	G	BLOSSER,J.	8905150113	50-483	F
BECKJORD,E.S.	8905220066*	COMMISSION		BERRY,K W.	8904250342	50-255	O	BLOSSER,J.D.	8905050145	50-483	S
BECKJORD,E S.	8905250465*	PR		BERRY,K.W.	8904260053	50-155	P	BLOSSER,J.D.	8905050312	50-483	S
BEDESEM,P.	8905180174	50-275	R	BERRY,K.W.	8904260055	50-255	P	BLOSSER,J D.	8905100226	50-483	S
BEER,S	8905230065	PRM		BERRY,K W.	8905010231	50-255	P	BLOSSER,J D.	8905150199	50-483	Q
BEHRENS,P.O.	8904270399	50-272	R	BERRY,K.W.	8905110260	50-255	V	BLOSSER,J.D.	8905160207	50-483	R
BEILMAN,T.P.	8904280195	50-315	S	BERRY,K.W.	8905240180	50-255	P	BLOUGH,A R.	8904270029	50-293	Q
BEILMAN,T.P.	8905250071	50-315	S	BERRY,R.L.	8905250162	50-29	R	BLOUGH,A R.	8905030602*	50-293	Q
BELANGER,J L	8905180224*	50-315	O	BETHKE,G.W.	8905180311*	CONTRACT		BLOUGH,A R.	8905100160*	50-387	Q
BELANGER,R R.	8905010102	50-443	S	BETTENHAUSEN	8904270203	I&E		BLOUGH,A.R.	8905100166	50-293	R
BELISLE,G.	8904240418*	50-250	O	BEVAN,R.	8905050227	50-344	P	BLOUGH,A R.	8905160362	50-293	R
BELISLE,G	8904280114*	50-324	Q	BEVAN,R.	8905050228*	50-344	P	BLOUGH,A.R.	8905190372	50-293	S
BELISLE,G.	8905170075*	50-280	O	BEVAN,R.	8905220234	50-344	P	BLOUGH,A R.	8905190501*	50-387	Q
BELISLE,G A.	8905030156*	50-424	Q	BEVAN,R.	8905220296	50-344	P	BLOUGH,A R.	8905300255*	50-293	P
BELISLE,G A.	8905190336*	50-327	O	BEVAN,R B.	8905220230	50-344	P	BLOUT,P.F.	8905040339*	50-280	R
BELKE,W.	8905100235*	WASTE MGT		BEYELER,W.	8905100244	NUREG		BLUBAUGH,R.E.	8905030125	40-3453	
BELL,G.L.	8905150217	50-318	S	BIDINGER,G.H.	8904250123*	70-371		BLUE,L A.	8905080056	50-395	R
BELL,L G.	8905100222	NUREG		BIDINGER,G.H.	8904250153	40-3392		BLUMBERG,N.	8905160073*	50-271	Q
BELL,M J	8904270119	WASTE MGT		BIDINGER,G.H.	8904270174*	40-8027		BLUMBERG,N.	8905180219*	50-29	Q
BELL,M.J.	8905040141	WASTE MGT		BIDINGER,G H	8905030116	70-1151		BLUMENFELD,C R.	8905250075	FOIA	
BELL,M.J.	8905090146	WASTE MGT		BIDINGER,G.H.	8905080155*	70-143		BLUMENTHAL,H.	8905040360*	50-382	P

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
BLUMENTHAL,H	8905050065*	50-382	P	BRADHAM,O S	8905080056	50-395	R	BROWN,J M	8905240354*	FOIA	
BLUMENTHAL,H	8905050077*	50-382	P	BRADHAM,O S	8905100159	50-395	S	BROWN,S H	8905240141*	PROJ	
BLUMENTHAL,H S	8905040359*	50-382	P	BRADHAM,O S	8905110140	50-395	H	BROWN,S W	8905080280	50-322	F
BLUMENTHAL,H S	8905050023*	50-382	P	BRADHAM,O S	8905170074	50-395	Q	BROWN,S W	8905110116	50-322	P
BLUMENTHAL,H S	8905050025*	50-382	P	BRADHAM,O S	8905160057	50-395	P	BROWN,S W	8905110169	50-322	P
BLUMENTHAL,H S	8905050048*	50-382	P	BRADHAM,O S	8905180366	50-395	R	BROWN,S W	8905150273	50-322	F
BLUMENTHAL,H S	8905050054*	50-382	P	BRADHAM,O S	8905240186	50-395	R	BROWN,S W	8905240369	50-322	P
BLUMENTHAL,H S	8905050059*	50-382	P	BRADHAM,O S	8905250282	50-395	F	BROWNING,R	8905220029*	FOIA	
BLUMENTHAL,H S	8905050074*	50-382	P	BRADHAM,O S	8905250293	50-395	F	BROWNING,R E	8705180062	WASTE MGT	
BLUMENTHAL,H S	8905050080*	50-382	P	BRADHAM,O S	8905250296	50-395	R	BROWNING,R E	8905190427	WASTE RES	
BLUMENTHAL,H S	8905050174*	50-382	P	BRADHAM,O S.	8905260092	50-395	H	BRUNET,J R	8905050335	50-255	F
BLUMENTHAL,H S	8905050180*	50-382	P	BRADLEY,E J.	8905160059	50-277	I	BRUNET,J R	8905160008	50-255	F
BLUMENTHAL,H S	8905050197*	50-382	P	BRADY,J	8905170237*	50-327	Q	BRUNET,J R	8905240187	50-255	F
BOGER,B A	8905040012	50-311	P	BRADY,R J	8505040350*	FOIA		BRUSKE,S J	8905260198	NUREG	
BOGER,B A	8905180303	50-311	P	BRAM,S	8905190198*	50-247	V	BRYAN,B	8905230201	WASTE MGT	
BOGER,B A	8905180305*	50-311	P	BRAM,S B.	8904270160	50-247	P	BUCKLEY,B C	8905010097	50-280	P
BOHN,T S	8905170205*	50-282	P	BRAM,S B.	8904270163	50-247	P	BUCKLEY,B C	8905030537	50-280	P
BOHN,T S	8905170213*	50-333	P	BRAM,S B	8904270301	50-3	F	BUCKLEY,B C	8905110167	50-280	Q
BOLDT,G L	8904260397	50-302	P	BRAM,S B	8904270339	50-247	R	BUCKLEY,B C	8905110169	50-280	P
BOLDT,G L	8905050066	50-302	K	BRAM,S B	8904280123	50-247	P	BUCKLEY,B C	8905250208	50-280	P
BOLT,S E	8905100275	NUREG		BRAM,S B	8904280209	50-247	F	BUCKLEY,J T	8704240202	WASTE RES	
BOMAN,L H	8905050057*	TOPREP		BRAM,S B	8905010030	50-247	P	BULLOCK,J C	8905250045*	FOIA	
BONNETT,D M	8905250108	50-250	R	BRAM,S B	8905020252	50-247	Q	BUNDY,H F	8904250244*	50-498	Q
BONGIOVANNI,A	8905180319*	50-237	Q	BRAM,S B	8905020427	50-3	R	BUNDY,H F	8905220326*	50-458	Q
BONNETT,F P	8905030193*	50-353	Q	BRAM,S B	8905030005	50-247	Q	BUNTING,J O	8712010137	WASTE MGT	
BONNEY,R	8905120258*	50-312	P	BRAM,S B	8905040180	50-3	F	BUNTING,J O	8905150297	WASTE RES	
BOOKER,J E.	8904260064	50-458	S	BRAM,S B.	8905050121	50-247	P	BUONAIUTO,J	8904260075	50-312	P
BOOKER,J E	8904260102	50-458	S	BRAM,S B.	8905100028	50-3	R	BURDICK,T M	8905180189*	50-255	V
BOOKER,J E	8904270043	50-458	S	BRAM,S B.	8905100036	50-247	P	BURDICN,J.	8905030480*	50-528	Q
BOOKER,J E	8904270143	50-458	S	BRAM,S B.	8905100038	50-247	P	BURGER,C W	8905030442*	50-424	Q
BOOKER,J E	8904280049	50-458	S	BRAM,S.B.	8905110057	50-3	I	BURGESS,B L	8905050136*	50-255	Q
BOOKER,J E	8905020032	50-458	S	BRAM,S.B.	8905160288	50-247	S	BURKHARDT,L	8904260018	50-410	P
BOOKER,J E	8905020231	50-458	P	BRAM,S.B	8905180202*	50-247	V	BURKHARDT,L	8904260240	50-220	P
BOOKER,J E	8905050347	50-458	P	BRAM,S.B	8905230024	50-247	P	BURKHARDT,L	8904260263	50-410	Q
BOOKER,J E	8905110236	50-458	S	BRAM,S.B	8905240351	50-247	P	BURKHARDT,L	8904260407	50-220	H
BOOKER,J E	8905110268	50-458	S	BRANCH,M.W.	8905190218*	50-390	Q	BURKHARDT,L	8905050147	50-220	P
BOOKER,J E	8905180946	50-458	P	BRANCH,M.W	8905220061*	50-390	Q	BURKHARDT,L.	8905050150*	50-220	P
BOOKER,J E	8905190257	50-458	S	BRANNOCK,E A	8905150124*	CONTRACT		BURKHARDT,L	8905090098	50-220	P
BOOKER,J E	8905190302	50-458	Q	BRENNAN,C.	8905020108*	50-354	R	BURKHARDT,L.	8905250223	50-220	P
BOOKER,J E	8905190325	50-458	S	BRENNAN,P	8905020309	CONTRACT		BURNETT,P T	8905170227*	50-425	Q
BOOKER,J E	8905190368	50-458	S	BRENNAN,P	8905190232	CONTRACT		BURNETT,R F	8905150158	70-143	
BOOKER,J E	8905190476	50-458	P	BRENNAN,P	8905250577	CONTRACT		BURNETT,R F	8905160016	70-1100	
BOOKER,J E	8905220273	50-458	P	BRENNAN,P	8905250581	CONTRACT		BURNS,R L	8905090355*	CONTRACT	
BOOKER,J E	8905230334	50-458	Q	BRENNAN,P A	8905180155	CONTRACT		BURRIS,S P.	8905030334*	50-445	Q
BOOKER,J E.	8905240032	50-458	Q	BRESLAU,B.	8905170137*	50-369	Q	BURSE,B J	8905120018*	50-327	Q
BOOKER,J E	8905240108	50-458	S	BREY,H L.	8905010272	50-267	V	BURSKI,R F	8904250099	50-382	R
BOOKER,J E	8905250101	50-458	R	BRIDENBAUGH,D	8905160155*	50-443	G	BURSKI,R F	8904250183	50-382	P
BOOKER,J E	8905250442	50-458	F	BRIGHT,G O	8905160122	50-135	G	BURSKI,R F	8905020030	50-382	I
BOOTH,R L.	8905190354	70-143		BRINKMAN,C B	8905040173	50-361	H	BURSKI,R F.	8905020319	50-382	Q
BOOTH,W D	8905230352	50-286	S	BRINKMAN,D S	8905010065	50-247	P	BURSKI,R F	8905020344	50-382	J
BORD NE,T C	8904260101	50-255	P	BRINKMAN,D S.	8905010067	50-247	P	BURSKI,R F.	8905030390	50-382	R
BORDINE,T C.	8905150299	50-155	F	BRINKMAN,D S.	8905050113	50-247	P	BURSKI,R F.	8905030402	50-382	Q
BORES,R J	8905040049	50-443	T	BRINKMAN,D S.	8905100094	50-247	P	BURSKI,R F.	8905030423	50-382	R
BORES,R J	8905040049	50-443	T	BRINKMAN,D S.	8905100102	50-247	P	BURSKI,R F.	8905030612	50-382	P
BORLAND,I.	8904280225	50-346	F	BRINKMAN,D S.	8905240380	50-247	P	BURSKI,R F	8905030817	50-382	Q
BORST,S G	8904260242	50-528	R	BRINKMAN,D S.	8905250013	50-247	Q	BURSKI,R F.	8905180490	50-382	R
BORST,S G.	8905240416	50-528	R	BRINKMAN,R E	8905240342*	FOIA		BURTON,I	8904250265*	CONTRACT	
BOSILJEVAC,F	8905050303	WASTE MGT		BRINSTER,K	8905100244	NUREG		BUSHONG,S C	8103120187*	FOIA	
BOSNAK,R J	8905020451	50-344	P	BROAS,T M	8905120149	FOIA		BUTCHER,R C	8905100054*	50-250	Q
BOSNAK,R J.	8905030468	REVIEW GR	P	BROAS,T.M	8905220412*	FOIA		BUTLER,W R	8904260352*	50-322	P
BOUCHEY,G D.	8904250078	50-397	Q	BROCK,B L.	8905250198*	70-754		BUTLER,W.R.	8904270017	50-277	P
BOUCHEY,G D.	8905010287	50-397	Q	BROCK,M T.	8905160045	50-443	G	BUTLER,W R	8905010138*	50-272	P
BOUCHEY,G D.	8905040011	50-397	S	BROCK,M.T.	8905300099	50-443	T	BUTLER,W.R.	8905010179*	50-272	P
BOUCHEY,G D	8905240140	50-397	Q	BROCKMAN,K	8905170103*	50-413	V	BUTLER,W R	8905010187*	50-352	P
BOUNDS,L M	8905160049*	50-315	F	BROCKMAN,K.E.	8904260086*	50-259	V	BUTLER,W R	8905020437*	50-272	P
BOVEJA,K C	8905080338*	CONTRACT		BROCKMAN,K E.	8904260115*	50-413	V	BUTLER,W R	8905040016*	50-272	P
BOWMAN,S.W.	8904280278	50-344	S	BROCKMANN,J.E.	8905220176	NUREG		BUTLER,W.R	8905040124*	50-277	P
BOWMAN,S.W.	8905190319	50-344	S	BRONS,J C.	8904260243	50-286	P	BUTLER,W R	8905050085*	50-352	P
BOWMAN,S.W.	8905190390	50-344	S	BRONS,J C.	8904260245*	50-286	P	BUTLER,W R	8905050165*	50-311	P
BOYD,C C.	8904250211	70-824		BRONS,J C	8904270050	50-286	P	BUTLER,W R.	8905050310*	50-272	P
BOYLE,M L	8904280211	50-245	P	BRONS,J C	8905010027	50-333	P	BUTLER,W.R.	8905050329*	50-272	P
BOYLE,M L	8905010261*	50-245	P	BRONS,J C.	8905010031*	50-333	P	BUTLER,W.R.	8905150024	50-352	P
BOYLE,M L	8905090019	50-245	P	BRONS,J C	8905010050	50-333	P	BUTLER,W.R.	8905150098*	50-272	P
BOYLE,M L	8905090244	50-245	P	BRONS,J C.	8905010059*	50-333	P	BUTLER,W R.	8905180290*	50-272	P
BOYLE,M.L.	8905120214*	50-245	P	BRONS,J C.	8905010131	50-286	P	BUTLER,W R	8905180320*	50-277	P
BOYLE,M L.	8905230033	50-245	P	BRONS,J C	8905020358	50-333	P	BUTLER,W R	8905190265	50-387	P
BOYLE,M L	8905240365*	50-245	P	BRONS,J C	8905170223	50-333	P	BUTLER,W.R.	8905190272*	50-387	P
BRACH,E W.	8904280159	OA999		BRONS,J C.	8905190101	50-286	P	BUTLER,W R	8905190364	50-387	P
BRACH,E W.	8905020391	TOPREP		BRONS,J C.	8905220380	50-286	P	BUTLER,W R	8905190367*	50-387	P
BRACH,E W.	8905090051	ORG		BROSTROM,R S.	8905030067	71-675		BUTLER,W R.	8905220100*	50-277	P
BRACH,E.W.	8905100120	REVIEW GR	P	BROTT,N K.	8905170140	50-255	F	BUTLER,W.R	8905250404*	50-354	P
BRADBURNE,J.B.	8905300250*	50-293	P	BROWN,B W.	8905220320*	50-324	Q	BUTLER,W.R.	8905250429	50-387	P
BRADBURNE,J.C.	8905180072	ORG		BROWN,D W	8905220320*	50-324	Q	BUTLER,W.R	8905250434*	50-387	P
BRADFORD,W H.	8904250064*	60-400	Q	BROWN,E A.	8905020438	50-443	I	BYKOSKI,L	8704270218	WASTE RES	
BRADHAM,O.S.	8904260049	60-395	P	BROWN,E.A.	8905150198	50-443	P	BYNUM,J R.	8905110062	50-260	S
BRADHAM,O.S.	8904270091	50-395	F	BROWN,G A.	8905010093*	50-397	Q	BYNUM,J R.	8905110240	50-260	S
BRADHAM,O.S.	8904270185	60-395	P	BROWN,G A.	8905010243*	50-275	Q	BYNUM,J R.	8905170149	50-327	S
BRADHAM,O.S	8904270335	60-395	S	BROWN,G A	8905160233*	50-312	Q	BYNUM,J R	8905190502	50-328	S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
BYNUM,J R	8905180516	50-328	S	CALLAN,L J	8905040072	50-313	Q	CARGILL,E M	8905240472	50-458	R
BYNUM,J R	8905220143	50-327	S	CALLAN,L J	8905040089	50-368	V	CARNS,N S	8904250181	50-382	S
BYNUM,J R	8905240088	50-260	S	CALLAN,L J	8905040104	50-128	V	CARNS,N S	8905050007	50-382	S
BYNUM,J R	8905240143	50-260	S	CALLAN,L J	8905040117	50-482	Q	CARPENITO,T	8905020287*	XPORTLIC	
BYNUM,J R	8905240449	50-259	S	CALLAN,L J	8905040133	50-238	Q	CARPENTER,D R	8905250291*	50-259	Q
BYRAM,R G	8905160094	50-387	S	CALLAN,L J	8905040154	50-498	Q	CARPENTER,J H	8905300050	50-271	G
BYRD,R	8905020038	50-416	S	CALLAN,L J	8905050171	50-313	Q	CARPENTER,M.L.	8905120240*	50-528	R
BYRD,R	8905030041	50-416	S	CALLAN,L J	8905050248	50-188	Q	CARR,K.M	8905180258*	PR	
BYRD,R.	8905030094*	50-416	S	CALLAN,L J	8905100182	50-482	Q	CARR,W B	8905240286	71-6791	
BYRD,R W	8905030168	50-416	S	CALLAN,L J	8905100184	50-382	Q	CARRASCO,J E	8905160036*	50-272	Q
BYRD,R W	*8905170232*	*50-416*	S	*CALLAN,L J*	*8905100186*	*50-285*	*Q*	*CARROLL,K*	*8905250162*	*50-29*	*R*
BYRD,T.J	8905180071	40-6563		CALLAN,L J.	8905100190	50-313	P	CARSON,R L	8905100976	50-10	F
BYSTRAK,R	8905020347	50-286	S	CALLAN,L J	8905100194	50-498	P	CARTER,M.W.	8904250311	ADVCM	
BYSTRAK,R	8905020380	50-286	S	CALLAN,L J	8905160160	50-298	Q	CARTER,M.W.	8905150102	ACRS	
CABELL,A.S	8905260240*	FOIA		CALLAN,L J	8905160179	50-458	Q	CARTER,R J	8904260010	50-483	J
CADWALLADER,J.	8905250442	50-458	F	CALLAN,L J.	8905170002	50-313	Q	CARTWRIGHT,W R.	8904250214	50-280	P
CADWALLADER,J G	8905190210	50-458	F	CALLAN,L J.	8905170234	50-313	Q	CARTWRIGHT,W R.	8904260172	50-280	R
CAHILL,D F.	8905020143*	50-400	R	CALLAN,L J.	8905180049	50-298	F	CARTWRIGHT,W.R	8904260414	50-280	F
CAHILL,W J.	8904260129	50-445	Q	CALLAN,L J.	8905180053*	50-298	F	CARTWRIGHT,W.R	8904270057	50-280	P
CAHILL,W J.	8904270050	50-445	V	CALLAN,L J.	8905180082	50-498	Q	CARTWRIGHT,W R.	8904270365	50-280	P
CAHILL,W J.	8905010265	50-445	A	CALLAN,L J	8905190024	50-602	Q	CARTWRIGHT,W R.	8905020283	50-338	Q
CAHILL,W J.	*8905010271*	*50-445*	*A*	*CALLAN,L J.*	*8905190048*	*50-482*	*Q*	*CARTWRIGHT,W.R*	*8905020415*	*50-338*	*R*
CAHILL,W J.	8905020261	50-445	S	CALLAN,L J	8905190059	50-313	Q	CARTWRIGHT,W.R.	8905020467	50-339	P
CAHILL,W J.	8905020299	50-445	Q	CALLAN,L J.	8905190399	50-298	Q	CARTWRIGHT,W.R.	8905020482	50-339	S
CAHILL,W.J.	8905020341	50-446	Q	CALLAN,L J.	8905220098	50-458	Q	CARTWRIGHT,W R.	8905020489	50-338	Q
CAHILL,W J	8905020342	50-445	Q	CALLAN,L J	8905220106*	50-458	Q	CARTWRIGHT,W R	8905040094	50-338	P
CAHILL,W J	8905020372	50-445	S	CALLAN,L J	8905220111	50-482	Q	CARTWRIGHT,W R	8905040100	50-339	Q
CAHILL,W J	8905020440	50-445	S	CALLAN,L J	8905220130	50-313	Q	CARTWRIGHT,W.R.	8905040130	50-338	Q
CAHILL,W.J	8905030023	50-445	S	CALLAN,L J.	8905220147	50-313	Q	CARTWRIGHT,W.R.	8905040151	50-338	S
CAHILL,W.J	8905030048	50-445	K	CALLAN,L J.	8905220311	50-382	Q	CARTWRIGHT,W.R.	8905040206	50-338	R
CAHILL,W.J	8905030047	50-445	S	CALLAN,L J	8905220323	50-458	Q	CARTWRIGHT,W.R.	8905040223	50-280	R
CAHILL,W.J	8905030059	50-445	Q	CALLAN,L J.	8905220334	50-498	Q	CARTWRIGHT,W.R.	8905050082	50-338	F
CAHILL,W.J	8905030065	50-445	Q	CALLAN,L J	8905220373	50-285	Q	CARTWRIGHT,W.R.	8905050151	50-338	S
CAHILL,W.J.	8905030101	50-445	S	CALLAN,L J	8905220375	50-285	Q	CARTWRIGHT,W.R.	8905050219	50-338	S
CAHILL,W.J.	8905030106	50-445	S	CALLAN,L J.	8905220399	50-313	Q	CARTWRIGHT,W R.	8905050297	50-280	P
CAHILL,W J.	8905040020	50-445	A	CALLAN,L J.	8905220428	50-298	Q	CARTWRIGHT,W R.	8905080349	50-338	F
CAHILL,W J.	8905050011	50-445	F	CALLAN,L J	8905220444	50-267	Q	CASE,J.M.	8905170181	TOPREP	
CAHILL,W J	8905030318	50-445	S	CALLAN,L J.	8905230045	50-298	Q	CASEY,K.E.	8905120018*	50-327	Q
CAHILL,W J.	8905090333	50-445	A	CALLAN,L J.	8905230071	50-482	Q	CASSIDY,M D.	8905150298	50-245	S
CAHILL,W J.	8905100053	50-445	F	CALLAN,L J	8905230266	50-285	P	CASTLE,S.P.	8905040168	40-8904	
CAHILL,W J	8905120023	50-445	A	CALLAN,L J.	8905230333	50-298	P	CATCHPOLE,G J.	8904270405	40-8981	
CAHILL,W.J.	8905170099	50-445	K	CALLAN,L J.	8905230338	50-458	Q	CATCHPOLE,G J	8904270406*	40-8981	
CAHILL,W.J	8905170249	50-445	A	CALLAN,L J.	8905230342	50-458	Q	CATCHPOLE,G J.	8905050173	40-8981	
CAHILL,W.J.	*8905180262*	*50-445*	*S*	*CALLAN,L J.*	*8905230382*	*50-267*	*V*	*CATTON,I.*	*8905150080*	*ACRS*	
CAHILL,W J	8905190313	50-445	A	CALLAN,L J.	8905230389	50-285	P	CAUDLE,R.W.	8905040305*	50-445	Q
CAHILL,W J.	8905190335	50-445	F	CALLAN,L J.	8905240153	50-285	V	CAUDLE,R.W.	8905040318*	50-445	A
CAHILL,W J.	8905220152	70-2932		CALLAN,L J.	8905240303	50-498	V	CENTOLANZI,P.	8904250099	50-382	R
CAHILL,W J.	8905220401	50-445	Q	CALLAN,L J.	8905240334	50-285	V	CERVENKA,P.F.	8904250430	50-219	S
CAHILL,W J.	8905230143	50-445	A	CALLAN,L J.	8905250052	50-382	Q	CESARE,J.G.	8904280131	50-416	J
CAHILL,W.J.	8905250174	50-445	S	CALLAN,L J.	8905250065	50-298	Q	CESARE,J G.	8905020038	50-416	S
CAIN,J.M.	8905020034*	50-382	I	CALLAN,L J.	8905250164	50-313	Q	CESARE,J G.	8905020218	50-416	R
CAIN,J M	8905020039*	50-382	I	CALLAN,L J.	8905150220	50-458	Q	CESARE,J G.	8905020221	50-416	R
CAIN,W.E.	8905100174	71-62		CALVO,J A	8904270134*	50-368	P	CESARE,J.G.	8905030041	50-416	S
CALDERONE,J.W.	8905010021	50-213	S	CALVO,J A	8904270177*	50-267	P	CESARE,J.G.	8905030083	50-416	S
CALDERONE,J.W.	8905240367	50-213	S	CALVO,J A	*8904280183*	*50-285*	*P*	*CESARE,J.G.*	*8905030168*	*50-416*	*S*
CALDWELL,J L.	8904270183*	50-336	Q	CALVO,J A	8905020364	50-313	Q	CESARE,J.G.	8905160040	50-416	S
CALDWELL,R A.	8905220378*	50-285	Q	CALVO,J A.	8905050195*	50-368	P	CESARE,J.G.	8905170032	50-416	J
CALLAN,L J.	8904250233	50-267	Q	CALVO,J A.	8905050361*	50-285	P	CESARE,J.G.	8905170232	50-416	S
CALLAN,L J.	8904250235	50-498	Q	CALVO,J.A.	8905110245*	50-498	P	CESARE,J.G.	8905190301	50-416	F
CALLAN,L J.	8904250252	50-298	Q	CALVO,J.A.	8905180236*	50-498	P	CESARE,J.G.	8905240398	50-416	R
CALLAN,L J.	8904250255	50-382	Q	CALVO,J.A.	8905180423*	50-382	P	CHAMBERLAIN,D.	8905040160*	50-498	Q
CALLAN,L J.	8904250267	50-482	Q	CALVO,J A	8905190013	50-382	P	CHAMBERLAIN,D.	8905220157*	50-313	Q
CALLAN,L J.	8904250268	50-285	Q	CALVO,J A	8905240469*	50-368	P	CHAMBERLAIN,D.	8905250055*	50-382	Q
CALLAN,L J.	8904250284	50-285	Q	CALVO,J A	8905240498	50-498	P	CHAMBERLAIN,D.	8905260089	50-313	S
CALLAN,L J.	8904250304	50-482	F	CAMERON,C.	8905120123*	REVIEW GR	P	CHAN,T.L.	8905150007	50-528	P
CALLAN,L J.	8904250324	50-382	Q	CAMERON,D F.	8904270077*	50-352	Q	CHAN,T.L.	8905180160	TOPREP	
CALLAN,L J.	8904260432	50-458	P	CAMPBELL,G.G.	8904250258	50-296	S	CHAN,T.L.	8905250106	TOPREP	
CALLAN,L J.	8904270001	50-313	Q	CAMPBELL,G.G.	8904260449	50-259	S	CHANDLER,L J.	8905300159	50-443	G
CALLAN,L J.	8904270004	50-298	Q	CAMPBELL,G.G.	8905020118	50-260	S	CHANDLER,S M.	8905010089	FOIA	
CALLAN,L J	8904270240	50-382	Q	CAMPBELL,G.G.	8905100231	50-259	S	CHANEY,H.D.	8905020246*	50-298	Q
CALLAN,L J.	8904270241	50-498	Q	CAMPBELL,K.W.	8904210019*	50-275	P	CHANG,K.C.	8905030071*	50-445	Q
CALLAN,L J.	8904270355	50-382	Q	CAMPBELL,K.W.	8904210022*	50-275	P	CHAPPELL,E.W.	8905090113*	CONTRACT	
CALLAN,L J.	8904270384	50-313	Q	CAMPBELL,R.K	8905020179	50-387	I	CHARNLEY,J.S.	8905180031	TOPREP	
CALLAN,L J.	8904270394	50-267	Q	CAMPBELL,T.G	8905040182	50-313	P	CHARNLEY,J.S.	8905220114	TOPREP	
CALLAN,L J	8905010237	50-285	Q	CAMPBELL,T.G	8905040209	50-368	P	CHATTEN,R.E.	8905170164*	CONTRACT	
CALLAN,L J.	8905010286	50-285	Q	CAMPBELL,T.G	8905080430	50-313	P	CHAUDHARY,S.K.	*8904260399*	*50-271*	*Q*
CALLAN,L J.	8905020153	50-285	Q	CAMPBELL,T.G	8905090039	50-313	P	CHAUDHARY,S.K.	8905160006*	50-272	Q
CALLAN,L J	8905020187	50-498	Q	CAMPBELL,T.G.	8905180221	50-313	Q	CHELEMER,H.	8905050036*	TOPREP	
CALLAN,L J.	8905020195	50-458	Q	CANTRELL,F.S	8905030432*	50-348	Q	CHELEMER,H.	8905050057*	TOPREP	
CALLAN,L J	8905020191	50-482	Q	CANTRELL,F.S.	8905170044*	50-416	Q	CHELEMER,H.	8905080138*	TOPREP	
CALLAN,L J.	8905020229	50-298	Q	CAPRA,R A	8905030491*	50-333	P	CHENKUS,J.J.	8905120184	50-259	F
CALLAN,L J	8905020266	50-285	Q	CAPRA,R A.	8905120261*	50-333	P	CHERBA,S.	8905010263	PR	
CALLAN,L J.	8905020322	50-285	Q	CAPRA,R A.	8905190104*	50-333	P	CHERBA,S.	8905230358	PR	
CALLAN,L J.	8905020416	50-298	Q	CAPRA,R A.	8905190193*	50-247	P	CHESNUTT,S W.	8904270117	50-267	S
CALLAN,L J.	8905020477	50-458	Q	CAPSTICK,R.W.	8904260180	50-271	P	CHESNUTT,S.W.	8904270302	50-267	S
CALLAN,L J.	8905020481	50-298	Q	CAPSTICK,R.W.	8905010282	50-271	R	CHESNUTT,S.W.	8905020361	50-267	S
CALLAN,L J.	8905020487	50-267	Q	CAPSTICK,R.W.	8905190472	50-271	Q	CHESNUTT,S.W.	8905020363	50-267	S
CALLAN,L J.	8905030221	50-313	Q	CARGILL,E M.	8905080390	50-458	R	CHESNUTT,S.W.	8905220306	50-267	S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
CHESNUTT,S W.	8905230319	50-267	S
CHEUNG,L	8905040134*	50-289	Q
CHILDS,J.C	8904270047*	50-285	P
CHILDS,W V.	8905190362	50-333	S
CHILK,S J.	8904260198	10CFR	
CHILK,S J.	8904260260	10CFR	
CHILK,S J.	8904270198	50-320	P
CHILK,S J.	8904270199	50-312	P
CHILK,S J.	8904270378	10CFR	
CHILK,S J.	8904270436	50-322	P
CHILK,S J	8904270438	10CFR	
CHILK,S J	8904280177	50-322	P
CHILK,S J.	8904280276	10CFR	
CHILK,S J.	8905010015	10CFR	
CHILK,S J.	8905010074	50-277	P
CHILK,S J.	8905010280	50-320	P
CHILK,S J.	8905020044	ORG	
CHILK,S J	8905020122	50-312	G
CHILK,S J	8905030425*	PR	
CHILK,S J	8905040019	PR	
CHILK,S J	8905040239	10CFR	
CHILK,S J	8905080046	50-443	G
CHILK,S J	8905100111*	PR	
CHILK,S J	8905100134	PRM	
CHILK,S J	8905100240	PR	
CHILK,S J	8905100255	PR	
CHILK,S J	8905120013	10CFR	
CHILK,S J	8905160077	50 603	G
CHILK,S J	8905160085	10CFR	
CHILK,S J	8905160209	50-352	G
CHILK,S J	8905180182*	PR	
CHILK,S J	8905180250*	PR	
CHILK,S J	8905180432	10CFR	
CHILK,S J	8905190300	10CFR	
CHILK,S J.	8905220073	50-443	G
CHILK,S J.	8905220102	50-320	G
CHILK,S J	8905220269	50-277	S
CHILK,S J.	8905230274	PR	
CHILK,S J.	8905230365	10CFR	
CHILK,S J.	8905250048	PR	
CHIRAMAL,M.	8905120030*	ORG	
CHIRAMAL,M.	8905170064*	ORG	
CHOU,R C	8905100214*	50-338	Q
CHOU,R C	8905160184*	50-416	Q
CHRISTENSEN,H	8905170044*	50-416	Q
CHRISTENSON,W.	8905090130*	50-247	P
CHRISTIANSON,M	8905100242	NUREG	
CHRISTOFFER,G.	8904250015*	50-331	Q
CHRISTOFFER,G.	8905180019*	50-456	Q
CHRISTOFFER,G	8905180229*	50-295	Q
CHRZANOWSKI,R.	8904270331	50-455	P
CHRZANOWSKI,R	8904270332*	50-455	P
CHRZANOWSKI,R	8905020453	50-454	P
CHRZANOWSKI,R.	8905160024*	50-454	P
CHRZANOWSKI,R	8905100177	50-454	P
CHRZANOWSKI,R.	8905240500	50-455	S
CILLIS,M.	8905300054*	50-312	Q
CLAFFEY,S.F.	8905170184	50-213	S
CLAGGETT,L.B.	8905220427	PRM	
CLAIR,K.S.	8905220258	50-277	S
CLAIR,K.S.	8905220264*	50-277	S
CLAIR,K.S.	8905300153	FOIA	
CLARK,C.A.	8905220076*	50-528	Q
CLARK,P.R.	8905220438	50-219	H
CLARK,P.R.	8905230391	50-289	Q
CLARK,R.J.	8905010118	50-352	P
CLARK,R J.	8905050083	50-352	P
CLARK,R.J	8905050163	50-352	P
CLARK,R.J.	8905170127	50-353	Q
CLARK,R J.	8905170178	50-353	A
CLARK,R J.	8905220279	50-353	A
CLINE,W.E.	8904260250	50-321	Q
CLINE,W.E.	8904270063	70-143	
CLINE,W.E.	8905010252	50-269	F
CLINE,W.E	8905010284	70-2910	
CLINE,W.E.	8905020480	50-335	F
CLINE,W.E.	8905030010	50-346	Q
CLINE,W.E.	8905040076	50-424	Q
CLINE,W.E.	8905040197	50-327	F
CLINE,W.E.	8905040220	50-302	P
CLINE,W.E.	8905040282	50-302	F
CLINE,W.E.	8905050261	70-1151	
CLINE,W.E.	8905080332	50-302	F
CLINE,W.E.	8905080335	50-400	Q
CLINE,W.E.	8905100157	50-424	F
CLINE,W.E.	8905170007	70-1151	
CLINE,W.E.	8905170168	70-1113	
CLINE,W.E.	8905170209	50-395	F

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
CLINE,W E	8905180176	50-413	F
CLINE,W.E	8905180220	50-369	F
CLINE,W E	8905180396	50-261	F
CLINE,W E	8905190469	50-395	F
CLINE,W E.	8905250155	50-302	F
CLINE,W G	8905150212	50-424	F
CLONINGER,T.H.	8904250455	50-416	P
CLONINGER,T.H	8904280056	50-416	P
CLONINGER,T.H	8904280215	50-416	P
COCKFIELD,D.W.	8904240025	50-344	P
COCKFIELD,D W	8904250259	50-344	P
COCKFIELD,D W	8904280048	50-344	P
COCKFIELD,D.W.	8905010260	50-344	K
COCKFIELD,D W	8905040394	50-344	S
COCKFIELD,D.W	8905050114	50-344	R
COCKFIELD,D W	8905050236	50-344	P
COCKFIELD,D W	8905050301	50-344	Q
COCKFIELD,D W.	8905090013	50-344	Q
COCKFIELD,D W.	8905110143	50-344	Q
COCKFIELD,D.W	8905110280	50-344	P
COCKFIELD,D W	8905220277	50-344	P
COCKFIELD,D W	8905230046	50-344	Q
COCKFIELD,D W	8905250393	50-344	Q
CODELL,R.	8610020011	WASTE MGT	
COE,D	8905110024*	50-528	Q
COFFEY,J L	8905190466*	FOIA	
COFFEY,J L	8905190481*	FOIA	
COLBURN,T.G.	8905040066	50-440	P
COLBURN,T G	8905170172*	50-266	P
COLBURN,T G	8905220356	50-440	P
COLBURN,T.G.	8905240458	50-440	P
COLE,R.E.	8905250101	50-458	R
COLEMAN,N.	8905100244	NUREG	
COLEMAN,N M	8704270008	WASTE RES	
COLEY,J.L.	8904260110*	50-369	Q
COLEY,J.L	8905160206*	50-416	Q
COLLINGS,S P	8905030464	40 8943	
COLLINGS,S P.	8905050176	40-8929	
COLLINGS,S P	8905080037	40 8943	
COLLINS,R.L.	8905260186	NUREG	
COLLINS,D.M	8904250146	50-416	Q
COLLINS,D M.	8904250157	50-250	Q
COLLINS,D.M.	8905100059	50-335	Q
COLLINS,D.M.	8905170052	50-335	F
COLLINS,D.M.	8905170055	70-27	
COLLINS,D M	8905170101	50-261	Q
COLLINS,D M	8905180437	50-413	Q
COLLINS,D M.	8905180441*	50-413	Q
COLLINS,D.M.	8905220039	50-280	Q
COLLINS,D.M.	8905220040*	50-280	Q
COLLINS,D M.	8905220048	50-346	Q
COLLINS,D M.	8905220138	50-324	Q
COLLINS,D M.	8905230273	50-324	F
COLLINS,D M.	8905230277	50-338	Q
COLLINS,D.M.	8905230323	50-395	F
COLLINS,D M.	8905240088	50-424	F
COLLINS,D M.	8905250100	70-824	
COLLINS,D M.	8905250102*	70-824	
COLLINS,D M.	8905250123	50-335	Q
COLLINS,D M	8905250131	50-280	Q
COLLINS,D M	8905250212	70-824	
COLLINS,S J.	8905030594	50-293	Q
COLLOPY,T.J	8905110191	70-371	
COMLEY,S B	8905160105	50-443	T
CONGER,D.S	8905250586*	CONTRACT	
CONICELLA,N F.	8904260340*	50-387	V
CONKLIN,C	8905220015*	50-293	Q
CONLON,T	8905030456*	50-400	Q
CONLON,T	8905170261*	50-250	Q
CONNELLY,S R.	8905040290*	50-445	A
CONNELLY,S R	8905040326*	50-445	A
CONNELLY,S R	8905050020*	FOIA	
CONNELLY,S R.	8905050181*	50-482	G
CONNELLY,S R	8905050189*	50-382	Q
CONNELLY,S R.	8905050191*	50-382	Q
CONNER,J.V	8905080390	50-458	R
CONRAN,J.H.	8904280033	REVIEW GR	P
CONRAN,J.H.	8905060068*	ORG	
CONRAN,J.H.	8905080068*	ORG	
CONRAN,J.H.	8905100088*	REVIEW GR	P
CONRAN,J.H.	8905120105*	REVIEW GR	P
CONSTABLE,G L	8904280012	50-458	S
CONSTABLE,G L.	8905020343	50-458	S
CONSTABLE,G L	8905220106*	50-458	Q
CONSTABLE,G L.	8905220439*	50-298	Q
CONTE,R.	8904260324*	50-220	Q
CONTE,R	8905030560*	50-277	Q
CONTE,R J.	8904260340*	50-387	V

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
CONTE,R J	8905180026	50-220
CONTE,R J	8905190408	50-277
CONTE,R J	8905250402	50-387
CONWAY,W F.	8904250001	50-250
CONWAY,W F.	8904250002	50-335
CONWAY,W F.	8904250313	50-250
CONWAY,W F.	8904260083	50-389
CONWAY,W F	8904260173	50-250
CONWAY,W F	8904260303	50-250
CONWAY,W.F.	8904260359	50-250
CONWAY,W F.	8904270305	50-335
CONWAY,W F	8904270310	50-250
CONWAY,W.F	8904270315	50-250
CONWAY,W F	8904280167	50-250
CONWAY,W.F.	8905010057	50-335
CONWAY,W F	8905010103	50-250
CONWAY,W F	8905010106	50-335
CONWAY,W F	8905010241	50-389
CONWAY,W F	8905020291	50 389
CONWAY,W.F.	8905020369	50-250
CONWAY,W F	8905110026	50-250
CONWAY,W F	8905150088	50-335
CONWAY,W F	8905150091*	50 335
CONWAY,W F	8905150122	50-250
CONWAY,W F	8905150127	50-250
CONWAY,W F	8905160205	50-335
COOK,G C	8905080109	50-443
COOK,G C	8905080109	50-443
COOK,G C	8905160171	50-443
COOK,G C	8905160171	50-443
COOK,G C.	8905240058	50-443
COOK,G C	8905240058	50-443
COOK,G C	8905240066	50-443
COOK,G C	8905240056	50-443
COOK,J	8905220150	50-333
COOK,T.L.	8905120250*	50-312
COOK,W	8904260311	50-410
COOPER,D.W.	8710230162	WASTE MGT
COOPER,R.W.	8905100046	50-306
COOPER,R W.	8905230170	50-440
COOPER,R W.	8905230278	50-440
COOPER,R W.	8905250032	50-266
COOPER,T A.	8904250073*	50-269
COPELAND,J F.	8905160039*	50-325
COPELAND,R A.	8904250028	TOPREP
COPELAND,R A	8904260038	TOPREP
COPELAND,R A	8904260051	TOPREP
COPELAND,R A	8905030184	TOPREP
COPELAND,R A	8905080015	TOPREP
COPUS,E.R	8905220178	NUREG
CORNETTE,D.O.	8905250128	FOIA
CORRADIN,M.L.	8905150166	ACRS
CORRADO,J	8705070173	WASTE MGT
CORREIA,R P.	8905100248	NUREG
CORWIN,W.R.	8905100259	NUREG
COSTELLO	8904270203	I&E
COSTELLO,F.	8904280141	I&E
COTTER,B.P	8905160043	50-352
COTTER,B.P	8905160122	50-335
COTTER,B.P	8905220070	50-335
COTTLE,W.T	8904280217	50-416
COTTLE,W.T.	8905080081	50-416
COTTLE,W.T.	8905100212	50-416
COTTLE,W.T	8905230080	50-416
COTTON,R.I.	8905170112	71-154
COUNSIL,W G	8905020244	50-445
COUNSIL,W G	8905160165	50-445
COWGILL,C	8905030551*	50-320
COWGILL,C	8905150326*	50-219
COWGILL,C	8905190398*	50-289
COWGILL,C J.	8904260222*	50-244
COWGILL,C J.	8904270193	50-219
COWGILL,C J.	8904280205	50-219
COWGILL,C J.	8904280268	50-289
COWGILL,C J	8905160058*	50-320
COWGILL,C J.	8905160368	50-289
COWGILL,C J	8905190405	50-219
COWLES,R B.	8905030404	50-354
COWLES,R B	8905160086	50-354
COWLES,R B	8905230068*	50-354
COWLES,R B.	8905230083	50-354
COX,T.H.	8905120102*	REVIEW GR
CRAMER,L F.	8706030467	WASTE RES
CRAMOND,W.R.	8905170065	NUREG
CRAMOND,W.R.	8905220180	NUREG
CRAMPTON,S A	8905160056	CONTRACT
CRANWELL,R.M	8706030449	WASTE RES
CRAWFORD,H.C	8905080090*	50-289

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
CREED,J R	8904250015*	50-331	Q	DANCE,H C	8905170061	50-261	Q	DICK,G F	8905180235	50-498	P
CREED,J R	8904270233*	50-266	Q	DANIELS T	8904250369	50-259	P	DICK,G F	8905180239*	50-498	P
CREED,J R.	8905300492*	50-454	Q	DANIELS T	8905200317	50-260	P	DICK,G F	8905180280	50-498	Q
CREED J R	8905100356*	50-255	Q	DANIELSON,D H	8905100048*	50-305	Q	DICK G F	8905180367	50-498	P
CREED J R	8905180008*	50-155	Q	DANIELSON,D H	8905230280*	50-440	Q	DICK G F	8905220110	50-498	P
CREED,J R	8905190019*	50-456	Q	DARMITZEL R W	8905300299	WASTE MGT		DICKERSON,B L	8905150168*	50-305	P
CREED,J R.	8905180224*	50-315	Q	DATTA A	8905170132	70-1113		DICKINSON,R J	8905120193*	50-443	P
CREED,J R.	8905180220*	50-295	Q	DAUN,C L	8905100277	NUREG		DIEDERICH,G J	8905020310	50-373	S
CREED,J R.	8905250044*	50-282	Q	DAVIS,A B	8905020002	50-346	Q	DIEDERICH,G J	8905090209	50-373	S
CREED,J R.	8905250079*	50-440	Q	DAVIS,A B	8905020004*	50-346	Q	DIEDERICH,G J	8905150321	50-373	S
CREED,J R.	8905250204*	50-341	Q	DAVIS,A B	8905030100	50-346	Q	DIEDERICH,G J	8905240419	50-373	R
CREED,J R.	8905250438*	50-116	Q	DAVIS,A B	8905100067	50-263	Q	DIETZ,C R	8905150203	50-261	Q
CREEL,G C	8904140230*	50-317	P	DAVIS,A B	8905150256	50-186	Q	DIETZ,C R	8905170120	50-261	Q
CREEL,G C	8904250180	50-317	P	DAVIS,A B	8905170041	50-341	Q	DIETZ,C R	8905190012	50-261	Q
CREEL,G C	8904270340	50-317	Q	DAVIS,A B	8905190191	50-373	P	DIGGS,R M	8904280079	50-382	P
CREEL,G C	8904280185	50-317	Q	DAVIS,A B	8905220270	50-282	Q	DIGGS,R M	8904280105	50-275	P
CREEL,G C	8904280219	50-317	R	DAVIS,A B	8905220271*	50-282	Q	DIGGS,R M	8904280126	50-313	P
CREEL,G C	8904280220	50-318	P	DAVIS,A M	8905050014	40-8903		DIGGS,R M	8904280148	TOPREP	
CREEL,G C	8905050235	50-317	P	DAVIS,G M	8905030219	50-382	S	DIGGS,R M	8905030567	50-498	P
CREEL,G C.	8905150346	50-317	S	DAVIS,G.M	8905050007	50-382	S	DIGGS,R M	8905030574	50-335	P
CREEL,G.C	8905230218	50-317	Q	DAVIS,P	8905100244	NUREG		DIGNAN,T G	8905020007	50-443	G
CRIBBE,T E.	8904270009	50-277	S	DAVIS,R.T	8905160054*	50-244	P	DIGNAN,T G	8905020007	50-443	G
CRIBBE,T.E.	8904280002	50-277	S	DAVISON,W S	8904280007	50-397	S	DIGNAN,T.G	8905020022	50-443	G
CRIBBE,T E.	8905020475	50-277	S	DAVISON,W.S	8904280198	50-397	S	DIGNAN,T G	8905020022	50-443	G
CRIBBE,T E.	8905160299	50-277	S	DE AGAZIO,A.W	8905020355	50-255	P	DIGNAN,T G	8905040047	50-443	G
CRIBBE,T E	8905170033	50-277	S	DE AGAZIO,A W	8905040091	50-255	P	DIGNAN,T G	8905040047	50-443	G
CRIBBE,T.E.	8905220036	50-277	S	DE AGAZIO,A.W	8905080074	50-255	P	DIGNAN,T G.	8905040135	50-443	G
CRIBBE,T E	8905220420	50-277	S	DE AGAZIO,A.W	8905080084*	50-255	P	DIGNAN,T G	8905040135	50-443	G
CRIBBE,T E	8905230191	50-277	S	DE AGAZIO,A.W.	8905150047	50-255	P	DIGNAN,T G.	8905160021	50-443	T
CRIBBE,T.E	8905240243	50-278	S	DE AGAZIO,A W	8905150049*	50-255	P	DIGNAN,T G	8905160021	50-443	T
CRITCHFIELD,J	8905020396*	50-302	I	DE AGAZIO,A W	8905230372	50-255	P	DIGNAN,T G	8905160075	50-443	G
CRLENJAK,R	8905170101*	50-302	Q	DE AGAZIO,A W	8905230374*	50-255	P	DIGNAN,T G.	8905160075	50-443	G
CRLENJAK,R	8905230371*	50-302	Q	DE AGAZIO,A W	8905240074	50-255	P	DIGNAN,T G	8905300081	50-443	G
CRLENJAK,R V	8905100054*	50-250	Q	DE AGAZIO,A W	8905240163	50-255	P	DIGNAN,T G	8905300081	50-443	G
CRLENJAK,R V	8905170099	50-302	Q	DE AGAZIO,A W	8905240166*	50-255	P	DIGNAN,T G	8905300170	50-443	G
CRLENJAK,R V	8905170247	50-302	Q	DEAN,G B	8905220108	50-271	G	DIGNAN,T G	8905300170	50-443	G
CRLENJAK,R V	8905190138	50-250	V	DEAN,R.S.	8905110303	NUREG		DIIANNI,D C	8905110214	50-282	Q
CRLENJAK,R.V.	8905190175*	50-335	Q	DEAN,R.S	8905110308	NUREG		DIIANNI,D C.	8905240381	50-282	P
CROCKER,L P	8905030631	50-366	P	DEAN,R.S	8905120173	NUREG		DINAN,M A	8904270036*	50-293	H
CROCKER,L.P	8905050266*	50-269	P	DEBEY,T.	8905040111*	50-274	F	DINAN,M A	8905220272*	50-293	H
CROCKER L P	8905220289	50-321	P	DEBEY,T	8905100077	50-274	F	DINAN,M.R.	8904270032*	50-293	H
CROLEY,B G	8904280188	50-312	P	DEBEY,T.	8905150016	50-274	V	DIONNE,B J.	8905030045	50-293	R
CROLEY,B G	8905120042	50-312	P	DEBEY,T.	8905150295	50-274	F	DIPALO,A J.	8905190125	ORG	
CROOK,D.	8904260179	50-261	S	DEBORD,B L	8905180010	40-8820		DIRCKS,W J	8905260224*	FOIA	
CROOK,D.	8905190315	50-261	S	DEDDENS,J C	8904250241	50-458	P	DIRCKS,W J.	8905300245*	50-293	P
CROCKE,E A.	8904140224*	50-317	P	DEDDENS,J.C	8904250256	50-458	Q	DOCTOR,P.G.	8905110345	NUREG	
CROSS-PRATHER	8904250209	ORG		DEDDENS,J C	8904270086	50-458	P	DODA,R J	8904260391	I&E	
CROSSMAN,W.A.	8905040313*	50-445	Q	DEDDENS,J C	8905160129	50-458	P	DODA,R J	8904270381	I&E	
CROTEAU,R	8905030282*	50-369	Q	DEDDENS,J C	8905190210	50-458	F	DODGE,R.E	8904260034	50-244	R
CROUCH,D	8905110321	NUREG		DEDDENS,J C	8905250333	50-458	Q	DONOHEW,J.N	8904270226	50-328	P
CRUNK,S L	8904260073	50-312	J	DEDDENS,J C	8905250442	50-458	F	DONOHEW,J N.	8905050254	50-259	P
CRUNK,S L	8905230276	50-312	R	DEDERER,S I	8905090379*	TOPREP		DONOHEW,J.N	8905120224	50-327	P
CRUTCHFIELD,D.	8701020201*	REVIEW GR	P	DEELSNYDER,L	8904250108	50-254	R	DONOVAN,R W	8905020117*	50-443	G
CRUTCHFIELD,D	8905030502*	50-374	P	DEELSNYDER,L	8905250184	50-254	R	DONOVAN,R.W	8905220017	50-443	T
CRUTCHFIELD,D.	8905230093*	50-374	P	DEER,NG,L	8905110298	WASTE RES		DORSEY,M.	8904250017	CONTRACT	
CRUTCHFIELD,D	8904260233	50-327	Q	DEERING L.	8905250146	WASTE RES		DORSEY,M	8904250057	CONTRACT	
CULBERSON,D.G.	8905030496	70-364		DEFAYETTE,R	8905020008*	50-346	Q	DORSEY,M	8904250075	CONTRACT	
CULLEN,E J.	8904270021	50-177	J	DEFAYETTE,R.	8905150261*	50-186	Q	DORSEY,M.	8904250202	CONTRACT	
CUNNINGHAM,A L.	8904250161*	50-250	Q	DEFAYETTE,R	8905170150*	50-305	Q	DORSEY,M.	8904260140	CONTRACT	
CUNNINGHAM,G.E	8905220042	70-754		DEFAYETTE,R.	8905250175*	50-346	Q	DORSEY,M.	8905020255	CONTRACT	
CUNNINGHAM,L.J.	8903080415*	50-293	P	DEFAYETTE,R W.	8904250204*	50-266	Q	DOUGHTY,J.	8905160033	50-443	T
CUNNINGHAM,L.J	8905250395	ORG		DEFAYETTE,R.W.	8904250213*	50-483	Q	DOWNEY,T J.	8905180330*	50-322	U
CUNNINGHAM,R E.	8905080009	50-3	Q	DEGUIRE,M.F	8904270205	40-8902		DOYLE,J	8905030240*	WASTE MGT	
CUNNINGHAM,R.E.	8905080231	40-8027		DELABARRE,R.	8905230208	XPORTLIC		DRAGONETTE,K	8905110286	WASTE MGT	
CURRAN,D.	8905160131	50-443	G	DELMEDICO,J.	8904250325	I&E		DRAGOUN,T.	8904260110*	50-277	Q
CURRAN,D.	8905160131	50-443	G	DELMEDICO,J.	8904250327	I&E		DREGO,E.	8905040208*	50-338	R
CURRAN,D.	8905300110	50-271	G	DELMEDICO,J.	8905230271	I&E		DROMERICK,A W.	8905020250	50-219	P
CURRAN,D.	8905300110	50-271	G	DEMARCO,D.	8905120007	CONTRACT		DROMERICK,A.W.	8905030394	50-219	P
CURRAN,D.	8905300115*	50-271	G	DEMARCO,D	8905150123	CONTRACT		DROMERICK,A.W.	8905030611	50-219	P
CURRAN,D	8905300115*	50-271	G	DENTON,H R.	7910220127*	50-320	P	DROMERICK,A.W.	8905240375	50-219	P
CUTTER,A.B.	8904250290	50-400	P	DENTON,H R.	8703200062*	REVIEW GR	P	DRUGA,R J.	8905020286	50-334	P
CUTTER,A B	8905010254	50-324	P	DENTON,H R.	8703200235*	REVIEW GR	P	DRUGA,R.J.	8905110002	50-334	R
CUTTER,A B.	8905040222	50-325	P	DENTON,H R.	8905110250*	50-320	P	DRYER,J E.	8905190375*	50-220	Q
CUTTER,A B	8905040232	50-324	P	DENTON,H R.	8905110252*	50-320	P	DU TEMPLE,O.J.	8905240150	PR	
CUTTER,A B.	8905080357	50-261	P	DENTON,H R.	8905110253*	50-320	P	DUBE,N L.	8905120121*	REVIEW GR	P
CUTTER,A B.	8905110230	50-261	P	DENTON,H.R.	8905170077*	PR		DUDLEY,N.F.	8904270218*	50-247	P
CUTTER,A B.	8905120192	50-400	P	DENTON,R E.	8904270325	50-317	P	DUGSTAD,D	8905240154	50-282	R
CUTTER,A B	8905180254	50-261	Q	DENTON,R.E.	8905160196	50-317	F	DUNGAN,T F.	8904260301*	CONTRACT	
CUTTER,A B.	8905190464	50-261	P	DERRIG,M.P.	8905020129	50-213	S	DUNN,G A.	8904260006	50-440	H
DAGER,D.A.	8905010106	50-335	F	DEV,M.	8905180219*	50-29	Q	DUNN,G A.	8904280055	50-440	S
DAHLBERG,K.	8904260003	50-220	R	DEWEASE,J G	8905080043	50-382	P	DUNN,G.A.	8905020312	50-440	S
DAHLBERG,K.	8905190494	50-220	R	DEWIT,R.	8905100275	NUREG		DUNN,G.A.	8905190088*	50-440	S
DAHLBERG,K.	8905230263*	50-220	R	DEY,M.	8905110148	PR		DUNN,G.A.	8905190091*	50-440	S
DAINELSON,D.R.	8905050273*	50-315	Q	DIAMOND,D.J.	8905170154*	FOIA		DUNN,G A	8905240125	50-440	R
DAM,H.	8905310017	PR		DIAMOND,E.	8905230350	50-286	S	DUNN,G.A.	8905240174	50-440	S
DANCE,H.C.	8904260064*	50-400	Q	DICARLO,J T.	8905250248	OA999		DUPREE,D.C.	8904260235	50-327	R
DANCE,H.C.	8905050244	50-324	P	DICK,G F.	8905020400	50-498	P	DUPREE,D.C.	8905190519	50-327	R
DANCE,H C.	8905170017*	50-324	Q	DICK,G.F.	8905110243	50-498	P	DUREN,D.L.	8905160215	50-298	I

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
DURR,J P	8904260211	50-354	Q
DURR,J P	8904260218	50-244	Q
DURR,J P	8905030550	50-320	Q
DURR,J P	8905050015	50-219	Q
DURR,J P	8905150320	50-219	Q
DURR,J P	8905160001	50-219	Q
DURR,J P	8905160055	50-320	Q
DURR,J P	8905170236	50-336	Q
DURR,J P	8905180043	50-244	Q
DURR,J P	8905190397	50-289	Q
DURR,J P	8905250021	50-213	Q
DURR,J P	8905250059	50-423	Q
DURR,J P	8905250301	50-213	Q
EAPEN,P K	8904270120*	50-247	Q
EAPEN,P K	8905010020*	50-277	Q
EAPEN,P K	8905030193*	50-353	Q
EAPEN,P K	8905110209*	50-244	Q
EARLY,P J	8905120234*	CONTRACT	
EASON,E D	8905220162	NUREG	
EATON,R B	8905190531	50-244	V
EBNETER,S D	8904250150	50-250	F
EBNETER,S D	8904250432	50-369	Q
EBNETER,S D	8904260316	50-324	P
EBNETER,S D	8904260331	50-280	P
EBNETER,S D	8904260433	50-338	Q
EBNETER,S D	8904260434*	50-338	Q
EBNETER,S D	8904270008	50-269	Q
EBNETER,S D	8904270428	50-250	Q
EBNETER,S D	8905030271	50-369	Q
EBNETER,S D	8905030278*	50-369	Q
EBNETER,S D	8905030438	50-424	Q
EBNETER,S D	8905030440*	50-424	Q
EBNETER,S D	8905050178	50-413	P
EBNETER,S D	8905170049	50-338	Q
EBNETER,S D	8905170050*	50-338	Q
EBNETER,S D	8905170185	50-250	V
EBNETER,S D	8905180054	50-302	Q
EBNETER,S D	8905180240	50-338	Q
EBNETER,S D	8905180248	50-250	F
EBNETER,S D	8905190141	50-250	V
EBNETER,S D	8905190517	50-250	V
EBNETER,S D	8905220429	50-250	F
EBNETER,S D	8905250279	50-369	Q
ECKENRODE,R J	8005100248	NUREG	
EDGAR,G L	8905040101	50-445	G
EDGAR,G L	8905040101	50-445	G
EDGE,W E	8905240398	50-416	R
EDGEWORTH,P J	8904250104*	CONTRACT	
EDGEWORTH,P J	8904250226*	CONTRACT	
EDGEWORTH,P J	8904250265*	CONTRACT	
EDGEWORTH,P J	8904260301*	CONTRACT	
EDGEWORTH,P J	8904260121*	CONTRACT	
EDGEWORTH,P J	8904260130*	CONTRACT	
EDGEWORTH,P J	8905010005*	CONTRACT	
EDGEWORTH,P J	8905020238*	CONTRACT	
EDGEWORTH,P J	8905020449*	CONTRACT	
EDGEWORTH,P J	8905090324*	CONTRACT	
EDGEWORTH,P J	8905090336*	CONTRACT	
EDGEWORTH,P J	8905160079*	CONTRACT	
EDGEWORTH,P J	8905170126*	CONTRACT	
EDGEWORTH,P J	8905170186*	CONTRACT	
EDGEWORTH,P J	8905190208*	CONTRACT	
EDGEWORTH,P J	8905190259*	CONTRACT	
EDGEWORTH,P J	8905190275*	CONTRACT	
EDGEWORTH,P J	8905190304*	CONTRACT	
EDGEWORTH,P J	8905220127	CONTRACT	
EDGEWORTH,P J	8905250588*	CONTRACT	
EDISON,G E	8905220216	50-250	P
EDISON,G E	8905230153	50-250	P
EDWARDS,D H	8905020333*	50-261	R
EENIGENBURG,E	8904250077	50-10	R
EENIGENBURG,E	8904250079	50-10	R
EENIGENBURG,E	8904260270	50-249	S
EENIGENBURG,E	8905050348	50-249	S
EENIGENBURG,E	8905160108	50-237	S
EENIGENBURG,E	8905180146	50-10	R
EENIGENBURG,E	8905220193	50-249	S
EENIGENBURG,E	8905240033	50-249	S
EICH,S	8905250462	50-456	S
EICK,S D	8905230041*	50-461	Q
EISENHUT,D G	8405180131*	50-220	P
EISENHUT,D G	8604110058*	REVIEW GR	P
ELDRED,K M	8905040098	50-443	T
ELDRED,K M	8905040098	50-443	T
ELLERSHAW,L E	8905250070*	50-298	Q
ELLIS,D W	8905090006	50-293	S
ELLIS,D W	8905250227	50-293	S
ELROD,S A	8905190175*	50-335	Q
ELWARD,T W	8905150125	50-155	R
EMCH,R L	8905120005	TOPREP	
EMCH,R L	8905180169	TOPREP	
ENDRISS,C E	8905030295	50-352	S
ENDRISS,C R	8904270014	50-352	S
ENDRISS,C R	8905030286	50-352	S
ENDRISS,C R	8905100170	50-352	S
ENDRISS,C R	8905150171	50-352	S
ENDRISS,C R	8905180021	50-352	S
ENDRISS,C R	8905190106	50-352	S
ENDRISS,C R	8905230297	50-352	S
ENGLAND,L A	8904260064	50-458	S
ENGLAND,L A	8904260102	50-458	S
ENGLAND,L A	8904270043	50-458	S
ENGLAND,L A	8904270143	50-458	S
ENGLAND,L A	8904280049	50-458	S
ENGLAND,L A	8905020032	50-458	S
ENGLAND,L A	8905110236	50-458	S
ENGLAND,L A	8905180257	50-458	S
ENGLAND,L A	8905190325	50-458	S
ENGLAND,L A	8905190368	50-458	S
ENGLAND,L A	8905240108	50-458	S
ENGLE,L B	8905100165	50-339	P
ENGLE,L B	8905240341	50-338	P
EPSTEIN,K C	8905250118	FOIA	
ERICKSON,P B	8905040230	50-409	P
ERICKSON,R A	8905050217	50-206	F
ERICKSON,R A	8905080219	50-440	D
ERICKSON,R A	8905190334	50-322	F
ERICSON,D M	8905220160	NUREG	
ERNST,M L	8905220295	50-250	P
ERTLE,R F	8904260317	50-440	J
ERVIN,A M	8905180425	50-354	S
ESCHELS,C	8905100190*	50-397	P
ESELGROTH,P	8905040274*	50-266	V
ESELGROTH,P	8905160183*	50-247	V
ESELGROTH,P W	8904280047*	50-67	V
ESELGROTH,P W	8905190287*	50-423	V
EURY,L W	8904260204	50-261	P
EURY,L W	8904260320	50-324	P
EURY,L W	8905190033	50-324	Y
EURY,L W	8905190034*	50-324	Y
EVERETT,R J	8904270002*	50-313	Q
EVERETT,R J	8905220378*	50-265	Q
EVERETT,R J	8905230014*	50-267	Q
EWING,E C	8905220204	50-313	Q
EWING,E C	8905220222	50-313	Q
EWING,E C	8905240160	50-313	Q
EWING,E C	8905250275	50-368	S
EWING,E C	8905250474	50-313	F
FAILLACE,E R	8905180156	PROJ	
FAIRTILE,M B	8904270383	50-29	H
FAIRTILE,M B	8905020409	50-271	P
FAIRTILE,M B	8905040001	50-29	P
FAIRTILE,M B	8905050139	50-29	P
FAIRTILE,M B	8905160178	50-271	P
FAIRTILE,M B	8905240071	50-271	P
FAIRTILE,M B	8905250010	50-271	Q
FALEVITS,Z	8905230041*	50-461	Q
FANTACCI,C L	8905240472	50-458	R
FARMER,F G	8905060179*	50-245	P
FARRELL,R	8905090122*	50-219	F
FARRINGTON,J	8905080367*	50-445	A
FAULKNEN,M R	8905160113	50-483	F
FAULKNER,M R	8905260516	50-486	F
FAWCETT,D	8904270303	50-354	F
FAY,C W	8904200048	50-266	F
FAY,C W	8904250070	50-266	P
FAY,C W	8904250127	50-266	P
FAY,C W	8904250427	50-266	P
FAY,C W	8904270382	50-266	P
FAY,C W	8905010218	50-266	S
FAY,C W	8905030409	50-301	S
FAY,C W	8905040138	50-266	P
FAY,C W	8905050379	50-266	Q
FAY,C W	8905080291	50-266	P
FAY,C W	8905190144	50-266	Q
FAY,C W	8905190406	50-266	P
FAY,C W	8905230392	50-266	S
FAY,C W	8905240054	50-266	R
FAY,C W	8905240521	50-266	P
FAY,C W	8905150136	50-266	P
FEIGENBAUM,T C	8905160171	50-443	G
FEIGENBAUM,T C	8905240085	50-443	Q
FELGATE,G	8905300257*	50-293	P
FELTHOUS,R	8905170186*	CONTRACT	
FELTON,J M	8905220020	FOIA	
FELTON,J M	8905220054	FOIA	
FELTON,J M	8905220074	FOIA	
FELTON,J M	8905250033	FOIA	
FELTON,J M	8905250168	FOIA	
FELTON,J M	8905250221	FOIA	
FELTON,J M	8905300197	FOIA	
FELTY,J R	8905030255*	50-170	
FERDINAND,B	8905040037	40-8905	
FERDINAND,B	8905040159	40-8905	
FERDINAND,B	8905040195	40-8905	
FERGUSON,B S	8905080449	50-295	
FERNANDEZ,W	8904270375	50-333	
FERNANDEZ,W	8904280179	50-333	
FERNANDEZ,W	8905180230	50-333	
FERNANDEZ,W	8905190362	50-333	
FERNANDEZ,W	8905220150	50-333	
FERRIS,R H	8905110345	NUREG	
FEY,F L	8904260319	50-263	
FEY,F L	8904270209	50-282	
FEY,F L	8905150141	50-282	
FEY,F L	8905160254	50-263	
FEY,F L	8905230108	50-263	
FIELDS,J	8904250185	CONTRACT	
FIELDS,J	8905020462	CONTRACT	
FIELDS,J	8905090359	CONTRACT	
FIELDS,J	8905090376	CONTRACT	
FIELDS,J	8905180114	CONTRACT	
FIELDS,J S	8904260420	50-387	
FIELDS,J S	8904260104	50-387	
FIELDS,J S	8905020201*	50-387	
FIELDS,J S	8905240093	50-387	
FIELDS,R J	8905100275	NUREG	
FIERCE,A R	8905160047	50-443	
FIERCE,A R	8905160100	50-443	
FIERCE,A R	8905160168	50-443	
FIERCE,A R	8905160175	50-443	
FIERCE,A R	8905170070	50-443	
FIERCE,A R	8905240073	50-443	
FIERCE,A R	8905240149	50-443	
FIERCE,A R	8905240164*	50-443	
FIKES,E H	8904270060*	50-295	
FINEMAN,C P	8905100243*	50-335	
FINEMAN,C P	8905100246*	50-335	
FINKEL,A	8905160073*	50-271	
FINN,S P	8905170104	NUREG	
FINNEMORE,P M	8905090104	50-395	
FIORELLI,G	8905110024*	50-528	
FIRLIT,J F	8904250165	50-312	
FIRLIT,J F	8904260225	50-312	
FIRLIT,J F	8904280059	50-312	
FIRLIT,J F	8905010104	50-312	
FIRLIT,J F	8905030367	50-312	
FIRLIT,J F	8905080322	50-312	
FIRLIT,J F	8905110071	50-312	
FIRLIT,J F	8905110075	50-312	
FISCHER,D C	8905020151	TOPREP	
FISH,R	8905250198*	70-754	
FISH,R F	8905010243*	50-275	
FISH,R F	8905050193	50-344	
FISH,R F	8905090305*	50-206	
FISH,R F	8905160233*	50-312	
FISH,R F	8905250419	50-275	
FISHER,C R	8904250433	TOPREP	
FISHER,W L	8904250169	STATE PRC	
FITZGERALD,P W	8905240332	FOIA	
FITZPATRICK,E	8904250124	50-219	
FITZPATRICK,E	8904250430	50-219	
FITZPATRICK,E	8904260011	50-219	
FITZPATRICK,E	8904260032	50-219	
FITZPATRICK,E	8904260039	50-219	
FITZPATRICK,E	8905020216	50-219	
FITZPATRICK,E	8905020340	50-219	
FITZPATRICK,E	8905050016*	50-219	
FITZPATRICK,E	8905230237	50-219	
FITZPATRICK,E	8905240159	50-219	
FITZPATRICK,R	8905170154*	FOIA	
FLAHIVE,R	8905170136	50-455	
FLEMING,M A	8904270036*	50-293	
FLEMING,R F	8905020258	50-2	
FLEMING,R F	8905120220	50-2	
FLETT,J V	8904260069	40-8982	
FLETT,J V	8904260258	40-8982	
FLETT,J V	8904260273*	40-8982	
FLETT,J V	8904270269	40-8982	
FLETT,J V	8904270288*	40-8982	
FLETT,J V	8905010091	40-8982	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
FLINGCU,C	8904250063	XPORTLIC		FREEMAN,J	8905010071	71-159		GEORGIAN,E J	8905190365	50-245	S
FLOREK,D	8904270196*	50-277	V	FREESE,K E	8905190467*	50-109	P	GEORGIAN,E J	8905250240	50-245	S
FLOREK,D J	8905050560*	50-277	Q	FREY,J H	8905080015	40-8903		GERLING,K D	8905010054	50-456	V
FLOWERS,F D	8905030017	XPORTLIC		FRIEDMAN,M L	8905260397	50-312	P	GERTZ,C P.	8905050387	WASTE MGT	
FLOWERS,F D	8905120009	XPORTLIC		FRISCH,A R	8905020280	50-255	P	GERTZ,C P	8905110349	WASTE MGT	
FLYNN,H J	8905020112	50-443	G	FRISCH,R R.	8905110261	50-255	P	GEST,R E.	8905190428	70-754	
FLYNN,H J	8905080027	50-443	G	FRISHMAN,S	8705080056	WASTE MGT		GEYER,A.	8904260110*	50-277	C
FLYNN,H J	8905160035	50-443	G	FROUNFELKER,R	8904250172	50-155	J	GIBSON,A.F.	8703200193*	REVIEW GR	
FLYNN,H J	8905220082	50-443	T	FROUNFELKER,R	8904250210	50-255	J	GIBSON,A F	8904270065	50-321	C
FOGARTY,E	8905010011	50-277	F	FRYE,J H	8905040060	40-2081		GIBSON,A F	8905040227	50-395	C
FOGARTY,E P.	8904270013	50-352	F	FRYE,J H	8905240078	40-2081		GIBSON,A F	8905190158	50-324	C
FOGARTY,E P	8905010094	50-277	F	FUENTES-WILLIAM	8905150208	PRM		GIBSON,A F.	8905190162*	50-324	C
FOGARTY,E.P.	8905050162	50-277	F	FUHLAGE,C.H	8905230377	FR		GIBSON,J.	8905250180	50-336	F
FOGARTY,E P.	8905110017	50-352	F	FUJIMOTO,W	8905080208	50-275	R	GIITTER,J G	8905010130	50-305	I
FOGARTY,E P.	8905110085	50-352	F	FUJIMOTO,W	8905240471	50-275	F	GILBERT,L D	8904270360*	50-382	C
FOGARTY,E P.	8905170177	50-352	F	FUJIMOTO,W H.	8904270054	50-275	F	GILBERT,L D.	8905040139*	50-286	C
FOLEY,J.P	8905220407*	FOIA		FUJIMOTO,W.H	8905190435	50-275	F	GILBERT,L D	8905250165*	50-313	C
FOLEY,J.V.	8905180061*	50-334	P	FUJIMOTO,W.H.	8905220184	50-275	F	GILINSKY,V.	8905040345*	FOIA	
FOLEY,K	8904260202*	CONTRACT		FULLER,C.H	8904270007	50-267	F	GILL,C.F.	8905050309*	50-282	C
FOLEY,W J	8905110303	NUREG		FULLER,C H	8904270117	50-267	S	GILMAN,T R.	8905100076	50-10	I
FOLEY,W J	8905110308	NUREG		FULLER,C H	8904270302	50-267	S	GILRAY,J W.	8905090184	WASTE MGT	
FOLEY,W J	8905120173	NUREG		FULLER,C H	8905010017	50-267	F	GILRAY,J.W.	8905240309	WASTE MGT	
FORD,B	8905250219	50-251	S	FULLER,C H	8905020335	50-267	F	GILRAY,J W	8905240446*	WASTE MGT	
FORGETTE,T E.	8905040284	50-317	F	FULLER,C H	8905020361	50-267	S	GLASMAN,M M.	8904270307*	50-336	C
FORGETTE,T E.	8905110073	50-317	F	FULLER,C H.	8905020369	50-267	F	GLENN	8904270203	I&E	
FORGETTE,T.E	8905110077*	50-317	F	FULLER,C.H.	8905170016	50-267	P	GLOERSEN,W.B	8905220050*	50-348	C
FORNEY,W.	8904250125	50-254	S	FULLER,C H	8905220306	50-267	S	GLOERSEN,W B.	8905250274*	50-250	C
FOSTER,J.	8904250055*	50-268	Q	FULLER,C H	8905230315	50-267	R	GLOERSON,W	8905030347*	50-395	C
FOX,C.H.	8904250156	50-259	F	FULLER,C H	8905230319	50-267	S	GLOVER,R.M.	8905010195	50-414	S
FOX,C.H.	8904250288	50-259	P	FULLER,C H	8905250371	50-267	F	GLOVER,R M.	8905010203	50-414	S
FOX,C.H	8904250377	50-390	A	FULLER,R.E	8905010239	50-397	S	GLOVER,R.M	8905010210	50-414	S
FOX,C.H	8904250420	50-259	Q	FUNK,D.E.	8905180224*	50-315	Q	GLOVER,R M	8905110031	50-414	S
FOX,C.H.	8904250438	50-260	P	FUNK,D.E.	8905250344*	50-282	Q	GLOVER,R.M	8905150210	50-413	S
FOX,C H	8904250444	50-259	Q	FURIA J	8905040263*	70-1100		GLOVER,R M	8905220393	50-413	S
FOX,C.H	8904250451	50-259	P	FURIA,J.	8905220312*	50-333	Q	GLOVER,R M.	8905230114	50-413	S
FOX,C.H	8904260216	50-328	Q	FURIIO,P.S.	8905240246	50-317	P	GODKNECHT,M.	8905020340	50-219	S
FOX,C.H	8904260228	50-260	P	FYE,J F	8905170169	FOIA		GODY,A T.	8905190375*	50-220	C
FOX,C H	8904260235	50-327	R	GABOR,W.G.	8905230178	50-387	F	GOLDBERG,F.F.	8905020295	NUREG	
FOX,C.H	8904270201	50-260	Q	GAD,R K	8905020041	50-271	G	GOLDBERG,F.F	8905020376	NUREG	
FOX C.H	8904270404	50-260	F	GAD,R.K.	8905020041	50-271	G	GOLDBERG,J.H.	8904250436	50-499	
FOX,C.H.	8904270412	50-390	S	GAD,R K.	8905220108	50-271	G	GOLDBERG,J.H.	8904270016	50-498	
FOX,C.H	8904270423	50-390	A	GAD,R K	8905220108	50-271	G	GOLDBERG,J.H.	8904270225	50-498	C
FOX,C.H.	8904280037	50-390	Q	GAD,R K.	8905220125	50-271	G	GOLDBERG,J.H.	8905020419	50-498	I
FOX,C.H.	8904280052	50-259	F	GAD,R K.	8905220125	50-271	G	GOLDEN,B.	8905180062	PR	
FOX,C.H.	8904280067	50-390	S	GAD,R.K	8905220132*	50-271	G	GOLDMAN,L.A.	8905170104	NUREG	
FOX,C.H	8905010105	50-327	Q	GAD,R.K.	8905220132*	50-271	G	GOLLA,J.A	8905010020*	50-277	C
FOX,C H.	8905010175	50-327	P	GAGLIARDO,J.E.	8904250272*	50-462	Q	GOMEZ,R D.	8905220178	NUREG	
FOX,C H.	8905010183	50-328	Q	GALLAGHER,J W	8904260221	50-277	P	GONZALES,R.O.	8905160110	40-8084	
FOX,C H.	8905010224	50-327	Q	GALLAGHER,J W.	8904260255	50-352	P	GONZALEZ,M.	8905240446*	WASTE MGT	
FOX,C H.	8905010268	PR		GALLAGHER,J W.	8905010080	50-277	V	GOODEN,A	8905220044*	50-280	C
FOX,C H.	8905030015	50-260	F	GALLAGHER,J.W.	8905010095	50-277	P	GOODEN,A.	8905250110*	70-824	
FOX,C H.	8905030504	50-390	S	GALLAGHER,J W.	8905020387*	50-277	P	GOODLING,B.	8905190077*	50-289	I
FOX,C H.	8905080134	50-260	P	GALLE,D.	8904280183	50-10	F	GOODMAN,P.C.	8905100248	NUREG	
FOX,C.H.	8905080137	50-327	Q	GALLO,R M.	8904190296	50-317	V	GORALSKI,G	8905230073	50-255	I
FOX,C.H.	8905090036	50-327	R	GALLO,R M.	8904260184	50-317	Q	GORDON,C.Z	8905220243*	50-5	C
FOX,C H.	8905090265	50-327	Q	GALLO,R.M.	8904260337	50-387	V	GORSKI,P J.	8905250254	50-244	S
FOX,C H.	8905100019	50-259	R	GALLO,R M.	8904260378	50-245	Q	GRACE,S.R	8905110171	40-8904	
FOX,C.H.	8905100022	50-390	S	GALLO,R M.	8904270192	50-277	V	GRACE,S R.	8905160158*	40-299	
FOX,C H.	8905100029	50-259	R	GALLO,R M	8904280041	50-57	V	GRACE,S.R.	8905160177	40-8768	
FOX,C H.	8905100051	50-327	P	GALLO,R M	8905030541	50-309	Q	GRAHAM,B.	8905030471*	50-302	I
FOX,C H.	8905100057	50-327	P	GALLO,R M	8905030558	50-277	Q	GRAMLING,J M.	8905020363	50-267	S
FOX,C.H	8905120014	50-327	Q	GALLO,R M	8905040270	50-286	V	GRANT,W.B.	8905230041*	50-461	C
FOX,C.H.	8905120184	50-259	F	GALLO,R M	8905160067	50-309	Q	GREEN,M L.	8905030604	50-327	S
FOX,C H.	8905150019	50-390	A	GALLO,R M	8905160069	50-271	Q	GREEN,R.	8905040225	50-397	I
FOX,C.H	8905150021	50-390	A	GALLO,R M.	8905180163	50-247	V	GREEN,V.R.	8905050274*	50-335	I
FOX,C.H	8905150060	50-259	Q	GALLO,R M.	8905180217	50-29	Q	GREENMAN,E G.	8904270238	50-341	C
FOX,C.H.	8905150062	50-327	P	GALLO,R M	8905190265	50-423	V	GREENMAN,E G.	8904280200	50-341	
FOX,C.H.	8905150075	50-328	Q	GALLO,R M	8905250405	50-334	Q	GREENMAN,E G.	8904280298	50-295	
FOX,C H.	8905150076	50-259	Q	GALM,D.T.	8905160230*	70-698		GREENMAN,E G.	8904280299	50-295	
FOX,C.H.	8905150078	50-328	Q	GARCIA,E	8905220304*	50-208	Q	GREENMAN,E G	8905020005*	50-346	C
FOX,C.H.	8905240053	50-390	A	GARCIA,E M.	8905090232*	50-344	Q	GREENMAN,E G	8905020006*	50-346	C
FOX,C.H.	8905250398	50-327	F	GARCIA,E M	8905230094*	50-528	Q	GREENMAN,E G	8905020404	50-346	C
FOX,E F.	8905040049	50-443	T	GARCIA,P J.	8905080410	40-8907		GREENMAN,E G.	8905030498	50-341	C
FOX,E.F.	8905040049	50-443	T	GARCIA,P J.	8905090345*	40-8027		GREENMAN,E.G.	8905050283	50-346	C
FRANCE,G M.	8905050238	40-3392		GARCIA,P J.	8905150037	40-8905		GREENMAN,E.G.	8905050291	50-341	C
FRANCE,G.M.	8905160286*	70-925		GARDE,B.P.	8905050206*	50-382	T	GREENMAN,E.G.	8905050299	50-440	I
FRANCE,G.M.	8905230250*	70-36		GARDNER,R N.	8904250056*	50-263	Q	GREENMAN,E G.	8905050372	50-237	C
FRANCO,F.F.	8905240469	50-285	F	GARDNER,R.N	8905180142*	50-346	Q	GREENMAN,E G.	8905080058	50-440	
FREDERICK,G.R.	8905010285	50-424	H	GARDNER,R.N.	8905180168*	50-440	Q	GREENMAN,E G.	8905080233	50-346	
FREDRICKSON,P.	8904270183*	50-338	Q	GARDNER,R.N	8905230173*	50-440	Q	GREENMAN,E G	8905090306	50-263	I
FREDRICKSON,P.	8905170100*	50-302	Q	GARG,H.	8905190218*	50-390	Q	GREENMAN,E.G.	8905100032	50-255	I
FREDRICKSON,P.	8905190130*	50-280	Q	GARLAND,W.	8905050148	40-8684		GREENMAN,E G.	8905150260*	50-186	C
FREDRICKSON,P.	8905190170	50-335	Q	GAUTAM,A S	8904250058*	50-263	Q	GREENMAN,E G.	8905150303	50-263	C
FREDRICKSON,P.	8905190172*	50-335	Q	GAVULA,J A.	8905050273*	50-315	Q	GREENMAN,E.G.	8905160265	50-341	
FREDRICKSON,P.	8905230367	50-302	Q	GEE,F.S.	8905230107*	50-206	Q	GREENMAN,E G.	8905160270	50-461	
FREDRICKSON,P.	8905230369*	50-302	Q	GEORGE,J J.	8905030245*	WASTE MGT		GREENMAN,E.G.	8905170019	50-266	
FREDRICKSON,P.	8905250498	50-250	Q	GEORGE,J J	8905030252*	WASTE MGT		GREENMAN,E.G.	8905170088	50-295	
FREEMAN	8905170213*	50-333	P	GEORGE,M.	8905250023*	XPORTLIC		GREENMAN,E.G.	8905170183	50-282	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJEC CATEGO
GREENMAN,E G	8905190167	50-295	P	GRIMSLEY,D H	8905220404	FOIA		HARSTON,W G	8905240451	50-321
GREENMAN,E G	8905190391	50-295	S	GRIMSLEY,D H	8905240335	FOIA		HARSTON,W G	8905240470	50-424
GREENMAN,E G	8905220385	50-266	P	GRIMSLEY,D H	8905250038	FOIA		HARSTON,W G	8905240475	50-321
GREENMAN,E G	8905230096	50-315	Q	GRIMSLEY,D H	8905250083	40-8982		HARSTON,W G	8905240479	50-366
GREENMAN,E G	8905230176	50-461	Q	GRIMSLEY,D H	8905250120	FOIA		HARSTON,W.G.	8905250314	50-424
GREENMAN,E G	8905230240	50-341	Q	GRIMSLEY,D H	8905250147	FOIA		HARSTON,W G	8905250325	50-424
GREENMAN,E G	8905240105	50-373	P	GRIMSLEY,D H	8905250160	FOIA		HALE,C J	8905190528*	50-445
GREENMAN,E G	8905250024	50-341	Q	GRIMSLEY,D H	8905250172	FOIA		HALE,M	8905230247	50-400
GREENMAN,E G.	8905250511	50-305	P	GRIMSLEY,D H	8905250222	FOIA		HALE,M W.	8904250221	50-400
GREER,L B	8905160059	50-443	G	GRIMSLEY,D H	8905250359	FOIA		HALL,D P.	8905030308	50-461
GREEVES,J.T	8903020194*	FOIA		GRIMSLEY,D H	8905250369	50-334	P	HALL,D P.	8905240120	50-461
GREEVES,J.T.	8905030264	WASTE MGT		GRIMSLEY,D H	8905260098	FOIA		HALL,G G	8905060056	50-305
GREEVES,J.T	8905030280*	WASTE MGT		GRIMSLEY,D H	8905260399	FOIA		HALL,J R	8905010201	50-331
GREEVES,J.T.	8905030302	WASTE MGT		GRIMSLEY,D H	8905300169	50-462	P	HALL,J R	8905040166	50-331
GREEVES,J.T.	8905110122	WASTE MGT		GRIMSLEY,D H	8905300175	FOIA		HALL,J R	8905050201	50-331
GREGER,L.A	8904250013	50-331	Q	GRIMSLEY,D H	8905300199	FOIA		HALL,J R	8905060330	50-331
GREGER,L.A.	8904250052	50-266	Q	GRIMSLEY,D H.	8905333240	50-293	P	HALL,J R	8905180358	50-331
GREGER,L A	8904260346	50-440	F	GRISAK,G E.	8905040029	40-8904		HALL,S P	8905160216	50-461
GREGER,L A	8904270285	50-295	F	GRUEL,R L.	8905100281	NUREG		HALTIWANGER,J.	8905240186	50-305
GREGER,L R.	8904270341	50-483	F	GRUEL,R L.	8905100282	NUREG		HAMMER,M.F	8905220208	50-263
GREGER,L R.	8904270344	50-254	Q	GRUEL,R L.	8905220140	NUREG		HAMMONS,A C.	8905010086*	71-159
GREGER,L R	8904270356	50-461	F	GRUNSEICH,R W.	8904270359	50-322	S	HAMPTON,W.M	8905300068*	50-312
GREGER,L R.	8904280296	50-461	Q	GRUNSEICH,R W	8905010016	50-322	S	HAMRICK,J S	8905220283	40-8681
GREGER,L R	8905020297	50-341	F	GUBERSKI,J.	8905030309	50-344	S	HANNAN,J.N	8904250375	50-266
GREGER,L R.	8905020331	50-263	F	GUBERSKI,J	8905190470	50-344	S	HANNEN,R L.	8904260126	50-331
GREGER,L.R.	8905020354	50-305	Q	GUBERSKI,J D	8905190279	50-344	S	HANNEN,R L.	8905020225	50-331
GREGER,L.R	8905020393	50-346	F	GU.NN,P R.	8905260230*	FOIA		HANNEN,R L.	8905030031	50-331
GREGER,L.R.	8905020306	50-282	F	GUNDERSEN,G E.	8905180099*	70-371		HANNON,J H.	8905080331*	50-331
GREGER,L.R	8905030487	50-454	Q	GUNDERSEN,G E.	8905180109*	70-1100		HANNON,J N.	8904250375	50-266
GREGER,L.R.	8905030500	50-373	F	GUSTIN,H.L	8905180030*	50-325	P	HANNON,J N.	8904250391*	50-266
GREGER,L.R	8905040178	50-2	Q	HAAG,R.C.	8905220157*	50-313	Q	HANNON,J N.	8904260099*	50-483
GREGER,L.R	8905050017	50-331	F	HABER,S.	8905110321	NUREG		HANNON,J N.	8905010140*	50-305
GREGER,L.R	8905050307	50-282	Q	HAELSIG,R.T	8905120057	71-678		HANNON,J N	8905010150*	50-483
GREGER,L.R	8905100320	50-373	Q	HAELSIG,R.T.	8905120060*	71-678		HANNON,J N	8905010205*	50-331
GREGER,L.R	8905100355	50-255	Q	HAGAN,J.	8905020101	50-354	R	HANNON,J.N	8905010232*	50-331
GREGER,L.R.	8905160268	50-266	F	HAGAN,J.	8905030404	50-354	S	HANNON,J N	8905020243*	50-346
GREGER,L.R	8905180007	50-155	Q	HAGAN,J	8905160096	50-354	S	HANNON,J N	8905030051*	50-346
GREGER,L.R	8905180013	50-456	Q	HAGAN,J	8905250194	50-354	R	HANNON,J N	8905040009*	50-440
GREGER,L.R.	8905180223	50-315	Q	HAGAN,J J	8905190350	50-354	S	HANNON,J N	8905040038	50-305
GREGER,L.R	8905180226	50-295	O	HAGAN,J J	8905230093	50-354	S	HANNON,J.N	8905180132	50-483
GREGER,L.R.	8905180234	50-237	F	HAGAN,J J	8905300218	50-354	S	HANNON,J N	8905180350*	50-331
GREGER,L.R.	8905220018	50-237	Q	HAGAN,T F.	8904250021*	CONTRACT		HANNON,J N	8905190248	50-305
GREGER,L.R.	8905230091	50-454	F	HAINES,D.	8905050357	50-482	R	HANNON,J N	8905190250*	50-305
GREGER,L.R.	8905230103	50-155	F	HAIRSTON,W G	8904250043	50-364	P	HANNON,J N	8905190254*	50-305
GREGER,L.R.	8905230171	50-10	F	HAIRSTON,W G.	8904250091	50-321	F	HANNON,J N	8905240406*	50-266
GREGER,L.R.	8905230180	50-331	F	HAIRSTON,W.G.	8904250191	50-425	S	HANNON,J N	8905240443*	50-440
GREGER,L.R.	8905230183	50-440	F	HAIRSTON,W.G	8904250195	50-424	S	HANSELL,J B.	8905030022	50-397
GREGER,L.R.	8905230189	50-456	F	HAIRSTON,W.G.	8904250418	50-321	P	HANSON,B	8905160204	50-254
GREGER,L.R.	8905230193	50-295	F	HAIRSTON,W.G	8904260060	50-321	S	HANSON,B.C	8905150200	50-265
GREGER,L.R.	8905230203	50-254	F	HAIRSTON,W.G.	8904260063	50-348	P	HANSON,B.C	8905240440	50-254
GREGER,L.R.	8905230205	50-373	F	HAIRSTON,W.G.	8904260072	50-425	S	HARBUCK,C C	8905010079	50-313
GREGER,L.R.	8905240188	50-305	O	HAIRSTON,W G	8904260309	50-425	S	HARBUCK,C C	8905020443	50-313
GREGER,L.R.	8905250042	50-282	O	HAIRSTON,W.G.	8904260370	50-425	J	HARBUCK,C C	8905160174	50-313
GREGER,L.R.	8905250074	50-440	Q	HAIRSTON,W G.	8904270004	50-321	R	HARBUCK,C C.	8905160176*	50-313
GREGER,L.R.	8905250435	50-116	O	HAIRSTON,W G.	8904270062	50-424	P	HARBUCK,C C	8905260005	50-313
GREGER,R.	8905250200	50-341	O	HAIRSTON,W.G.	8904270397	50-424	F	HARE,E	8904260419*	50-263
GREGG,H.I.	8905110209*	50-244	O	HAIRSTON,W.G	8904280145	50-321	F	HARE,E A	8904250378*	50-123
GREGG,R E.	8905260198	NUREG		HAIRSTON,W.G	8904280306	50-321	S	HARE,S M.	8905230041*	50-461
GRIDLEY,R.	8905230186	50-259	P	HAIRSTON,W.G	8905020018	50-364	S	HARLAN,C	8706030133	WASTE RE
GRIMES,B K	8904260379	ORG		HAIRSTON,W.G	8905020082	50-424	F	HARNESS,J L	8904260287	50-325
GRIMES,B.K	8904270084	ORG		HAIRSTON,W.G	8905020204	50-424	P	HARNESS,J L	8905020123	50-324
GRIMES,C.I.	8905090351	50-445	E	HAIRSTON,W.G.	8905020324	50-425	S	HARNESS,J L.	8905020350	50-325
GRIMES,C I	8905190072	50-445	A	HAIRSTON,W.G.	8905020337	50-321	J	HARNESS,J L.	8905030607	50-325
GRIMES,C I.	8905220332	50-446	A	HAIRSTON,W.G	8905020398	50-424	F	HARNESS,J L.	8905050098	50-325
GRIMSLEY,D.	8905220016	FOIA		HAIRSTON,W.G	8905020421	50-348	O	HARNESS,J L.	8905080093	50-325
GRIMSLEY,D.	8905220024	FOIA		HAIRSTON,W.G.	8905040198	50-348	O	HARNESS,J L.	8905080099	50-325
GRIMSLEY,D.	8905220077	FOIA		HAIRSTON,W.G	8905050270	50-425	S	HARNESS,J L.	8905080107	50-325
GRIMSLEY,D.H.	8709290445	WASTE MGT		HAIRSTON,W.G	8905050275	50-425	T	HARNESS,J L.	8905100008	50-325
GRIMSLEY,D.H.	8905010092	FOIA		HAIRSTON,W.G	8905090273	50-424	R	HARNESS,J L.	8905110241	50-325
GRIMSLEY,D.H.	8905030634	FOIA		HAIRSTON,W.G	8905090361	50-425	S	HARNESS,J L.	8905120011	50-324
GRIMSLEY,D.H.	8905040289	50-445	A	HAIRSTON,W.G	8905100150	50-425	S	HARNESS,J L.	8905190152	50-324
GRIMSLEY,D.H.	8905040325	FOIA		HAIRSTON,W.G.	8905100158	50-348	O	HARNESS,J L.	8905190264	50-325
GRIMSLEY,D.H.	8905110216	FOIA		HAIRSTON,W.G	8905100162	50-425	P	HARNESS,J L.	8905230144	50-324
GRIMSLEY,D.H.	8905110223	FOIA		HAIRSTON,W.G.	8905100173	50-364	S	HARNESS,J L.	8905240020	50-324
GRIMSLEY,D.H.	8905110233	FOIA		HAIRSTON,W.G.	8905110121	50-364	O	HARNESS,J L.	8905240026	50-325
GRIMSLEY,D.H.	8905110239	FOIA		HAIRSTON,W.G.	8905110134	50-424	H	HARNESS,J L.	8905240020	50-324
GRIMSLEY,D.H.	8905110248	50-320	P	HAIRSTON,W.G	8905110225	71-521		HARNESS,J L.	8905250271	50-324
GRIMSLEY,D.H.	8905120140	FOIA		HAIRSTON,W.G	8905160200	50-424	P	HARNESS,J L.	8905250512	50-324
GRIMSLEY,D.H.	8905120150	FOIA		HAIRSTON,W.G	8905160208	50-424	P	HARRINGTON,M A.	8905080390	50-456
GRIMSLEY,D.H.	8905170153	FOIA		HAIRSTON,W.G	8905170030	50-425	S	HARRINGTON,M.D	8905030419	PR
GRIMSLEY,D.H.	8905170163	FOIA		HAIRSTON,W.G	8905170076	50-425	S	HARRIS,D.R	8905180188*	50-225
GRIMSLEY,D.H.	8905170173	FOIA		HAIRSTON,W.G.	8905190466	50-424	Q	HARRIS,J P	8905030456*	50-400
GRIMSLEY,D.H.	8905180159*	PR		HAIRSTON,W.G.	8905190495	50-321	Q	HARRIS,J R	8905170261*	50-250
GRIMSLEY,D.H.	8905190379	FOIA		HAIRSTON,W.G.	8905230078	50-425	P	HARRIS,R.H.	8905190268*	50-335
GRIMSLEY,D.H.	8905190461	FOIA		HAIRSTON,W.G	8905230177	50-321	R	HARRIS,S L.	8905040167	50-361
GRIMSLEY,D.H.	8905220058	FOIA		HAIRSTON,W.G.	8905230332	50-424	F	HARRIS,T.	8905050098	50-325
GRIMSLEY,D.H.	8905220213	FOIA		HAIRSTON,W.G.	8905230366	50-424	F	HARRIS,T.	8905080093	50-325

AUTHOR	NUMBER	CATEGORY		AUTHOR	NUMBER	CATEGORY		AUTHOR	NUMBER	CATEGORY	
HARRISON,F	8905230144	50-324	R	HENN CK,A	8905120173	NUREG		HOFFMAN,D P.	8905250471	50-155	P
HARRISON,J	8904250125	50-254	S	HENRY,L G	8905110320	50-57	S	HOFFMAN,E	8905050274*	50-335	H
HARRISON,J J	8905010136*	50-237	Q	HENSLEY,K D	8905180135	70-143		HOFFMAN,J	8905010072	50-24	J
HARRISON,J J	8905090357*	50-373	Q	HERDT,A R	8904250096	50-321	Q	HOGGE,A J	8904250203*	50-410	Q
HART,R D	8704240090	WASTE RES		HERDT,A R	8904250101*	50-321	Q	HOGGE,A J	8905110037*	50-269	Q
HART,R D	9811070295	WASTE RES		HERDT,A R	8905030104	50-413	Q	HOKEL,B W	8905120165*	FOIA	
HART,R D	8905040177	WASTE RES		HERDT,A R.	8905030113*	50-413	Q	HOLAHAN,G M	8905010081	50-388	P
HARTY,H.	8905110345	NUREG		HERDT,A R	8905030308	50-269	Q	HOLAHAN,G M	8905080398	50-16	P
HASELTINE,J O	*8904260136*	*50-23*	P	*HERDT,A R*	*8905170221*	*50-269*	Q	*HOLAHAN,G M*	*8905080407**	*50-16*	P
HATCH,S.W	8905220180	NUREG		HERDT,A R	8905220019	50-321	Q	HOLAHAN,G M	8905110103	50-398	P
HAUBER,R D	8904270148	CRG		HERDT,A.R.	8905220321*	50-321	Q	HOLAHAN,G M	8905190206	50-264	P
HAUGHNEY,C J	8905220362*	50-353	Q	HERDT,A R.	8905250139	50-269	Q	HOLAHAN,G M	8905190212*	50-264	P
HAUGHNEY,C J	8905240266*	50-353	Q	HERDT,A.R.	8905250484	50-413	Q	HOLAHAN,G M	8905190465	50-206	H
HAVERKAMP,D R	8905030110	50-29	V	HERNAN,R W	8905040902	50-289	P	HOLDER,L S	8905220010	50-25	J
HAVERKAMP,D R	8905180429*	50-271	Q	HERNAN,R W	8905110152	50-269	Q	HOLDER,L S	8905220028*	50-25	J
HAVERKAMP,D R	8905190478*	50-29	Q	HERNAN,R.W	8905120246	50-289	P	HOLLAND,W E	8905190139*	50-289	Q
HAVERKAMP,D R	8905250007	50-271	V	HERNAN,R.W	8905190365	50-289	P	HOLLAR,D E	8904270019	50-261	T
HAWKINS,E F.	8905080328	40-8659		HEWEY,L W	8904270047*	50-285	P	HOLLER,E J	8904270246*	50-498	Q
HAWKINS,E F.	8905080354	40-8857		HEYER,R S	8905080398	40-8903		HOLLER,E J	8904270295	50-498	Q
HAWKINS,E F.	8905080364	40 8102		HEYER,R S.	8905090331*	40 8584		HOLLER,E J	8905020178*	50-498	Q
HAWKINS,E F.	8905080369	WASTE MGT		HEYER,R S	8905090345*	40-8027		HOLLER,E J	8905040125*	50-482	Q
HAWKINS,E F	8905090331*	40-8584		HEYER,R S	8905160191	40-299		HOLLER,E J	8905040160*	50-498	Q
HAWKINS,E F	8905090335	40 8027		HEYER,R S	8905160195	40-1162		HOLLER,E J	8905190521	50-499	S
HAWKINS,E F	8905090343*	40-8027		HEYER,R S	8905160223	40 8907		HOLLER,E J.	8905220128*	50-482	Q
HAWKINS,E F	8905090345*	40 8027		HEYER,R S	8905220156*	40 8102		*HOLLER,E J*	8905220354*	50-498	Q
HAWKINS,E F	8905110171	40 8904		HEYER,R S	8905220165*	40 8452		HOLLER,E J	8905230082*	50 482	Q
HAWKINS,E F	8905160104	40 8622		HICKEY,J W.	8904270228	50-266	Q	HOLLINGSED,M	8905050351	50-285	S
HAWKINS,E F	8905160119	40 8084		HICKEY,J.W	8905100017	50-454	P	HOLMES-RAY,P	8905170101*	50-302	Q
HAWKINS,E F	8905160138*	40-8452		HICKEY,J.W	8905160305	50-373	F	HOLMES-RAY,P	8905230371*	50-302	Q
HAWKINS,E F	8905160150*	40-2259		HICKEY,J.W	8905220203	50-454	P	HOLSTEIN,E.	8905100236	WASTE MGT	
HAWKINS,E F.	8905160158*	40-293		HICKEY,J.W	8905240172	50-237	F	HOLT,B J	8905230108	I&E	
HAWKINS,E F	8905160166	40-6659		HICKEY,J W	8905250557	50-315	P	HOLTZMAN,R B	8905100023*	50-373	Q
HAWKINS,E F	8905160177	40-8760		HICKMAN,D E	8905020374	50-361	P	HOLTZSCHER,D L	8904250413	50-461	P
HAWKINS,E F.	8905160178	40-4492		HICKMAN,D E	8905020377	50-361	P	HOLTZSCHER,D L	8904260007	50-461	R
HAWKINS,E F.	8905160182	40-8102		HICKMAN,D E	8905030019	50-362	P	HOLTZSCHER,D L	8904260050	50-461	P
HAWKINS,E F.	*8905160188*	*40 8957*		*HICKMAN,D E*	*8905040170*	*50-361*	*P*	*HOLTZSCHER,D L*	*8904260296*	*50-461*	*V*
HAWKINS,E F.	8905170006	WASTE MGT		HICKMAN,D E	8905040200	50-361	P	HOLTZSCHER,D L	8904270425	50-461	S
HAWKINS,E F	8905170009	40 299		HICKMAN,D E	8905040292*	50-361	P	HOLTZSCHER,D L	8905010076	50-461	S
HAWKINS,E F.	8905170015	40-3453		HICKMAN,D E.	8905110146	50-361	P	HOLTZSCHER,D L	8905010165	50-461	R
HAWKINS,E F	8905170020	40-8961		HICKMAN,D E	8905120109	50-361	P	HOLTZSCHER,D L	8905020248	50-461	V
HAWKINS,E F	8905170021	40-8502		HICKMAN,D E	8905190413	50-361	P	HOLTZSCHER,D L	8905020259	50-461	R
HAWKINS,E F	8905170022	40-299		HICKMAN,D E.	8905190492	50-205	F	HOLTZSCHER,D L	8905020293	50-461	V
HAWKINS,E F	8905170026	40-8084		HICKMAN,D E	8905220455	50-361	P	HOLTZSCHER,D L	8905170211	50-461	S
HAWKINS,E F.	8905220153	40-8102		HICKMAN,J B	8905010043	50 461	P	HOLTZSCHER,D L	8905170260	50 461	S
HAWKINS,E F.	8905220156*	40-8102		HICKMAN,J B	8905090276	50-461	Q	HOLTZSCHER,D L	8905180403	71-9159	
HAWKINS,E F	8905220164	40 8452		HICKMAN,J B	8905090285	50-461	P	HOLTZSCHER,D L	8905230331	50 461	R
HAWKINS,E F.	8905220165*	40 8452		HICKMAN,J B	8905090291	50-461	P	HOLTZSCHER,D L	8905240070	50 461	P
HAWKINS,E F.	8905250417	40-8907		HICKMAN,J B	8905090301	50 461	P	HON,A.	8905230079	50-361	S
HAWTHORNE,J R	8905170054	NUREG		HICKMAN,J B	8905230008	50 461	P	HOOD,D	8905030580	50-369	P
HAYES,B.B	8905300066*	50-312	Q	HICKMAN,J B	8905240261	50 461	P	HOOD,D	8905220244	50-369	P
HAYES,J J	8904270427	50-395	P	HIGGINS,J	8905110321	NUREG		HOOD,D S	8904250218	50 369	P
HAYES,J J	8905090262	50-395	P	HIGGINS,W R	*8904270335*	*50-395*	*S*	*HOOD,D S*	*8905030589*	*50-369*	*P*
HAYES,J J	8905150330	50-395	P	HIGGINS,W.R	8905100159	50-395	S	HOOD,D S.	8905030591*	50-369	P
HAYES,J J	8905150334*	50-395	P	HIGHFILL,K L	8904260244	50-293	R	HOOD,D S	8905030593	50-369	P
HAYES,J J.	8905190051	50-395	Q	HIGHFILL,K L	8905030045	50 293	R	HOOD,D S	8905030601*	50-369	P
HAYES,J J.	*8905190289*	*50-395*	*P*	*HIGHFILL,K L*	*8905230015*	*50-293*	*R*	HOOD,D S	8905050024	50-369	S
HAYES,L R.	8905220261	WASTE MGT		HILDEBRAND,J E	8905020240	50-320	R	HOOD,D S	8905080162	50-269	P
HAYNES,H F.	8905120251	50-245	S	HILDENBRAND,P	8905170063	40-8857		HOOD,D S	8905090178	50-269	P
HAYNES,H F.	8905150289	50-423	S	HILL,J	8905020363	50-267	S	HOOD,D S	8905220365	50-369	F
HAYNES,H.F.	8905150311	50-336	S	HILL,J	8905230319	50-267	S	HOOD,D S	8905220302	50-369	Q
HAYNES,J.G.	8904260242	50-528	R	HILL,L	8904270213	50-498	R	HOOD,D S.	8905240952	50-269	P
HAYNES,J.G.	8904270076	50-528	S	HILL,T D.	8905180154	50-528	S	HOOD,D.S	8905240061	50-369	P
HAYNES,J.G.	8905040162	50-528	S	HILLMAN,C T.	8905240431	50-255	F	HOOD,D S	8905240111	50-369	P
HAYNES,J.G	8905080055	50-528	S	HILLS,W	8905250156	FOIA		HOOD,D.S	8905240345	50-369	S
HAYNES,J.G	8905080059	50-528	S	HILMAN,R.E	8905090154*	50-443	R	HOOKER,C A	8905080232*	50-344	Q
HAYNES,J.G.	8905090215	50-528	S	HINDS,J	8905080222	50-456	S	HOOKS,K R	8905080302*	TOPREP	
HAYNES,J G	8905160247	50-528	S	HINDS,J	8905230300	50-295	S	HOPE,E.D.	8905220062*	50-390	A
HAYNES,J.G	8905170011	50-530	S	*HINDS,J*	*8905250095*	*50-455*	*S*	*HOPKINS,J.B.*	*8905220449*	*50-424*	*P*
HAYNES,J.G.	8905170105	50-528	S	HINDS,J M	8904260300*	50-454	Q	HOPKINS,J.B.	8905230203	50-424	P
HAYNES,J G	8905240416	50-528	R	HINDS,J M	8905190391	50-295	S	HOPKINS,J B	8905240064	50-425	S
HAYNES,J.G	8905250286	50-528	V	HINDS,J.M.	8905230269*	50-456	Q	HOPKINS,J.B.	8905250510	50-424	P
HAYNES,K G.	*8905190388*	*50-528*	S	*HINES,A H*	*8905020386**	*50-302*	*F*	HOPKINS,J.B	8905250539	50-425	P
HAYNESWORTH,V.	8905030463	50-261	R	HINNANT,C S	8905010289	50-400	F	HORA,S C	8905170065	NUREG	
HAYNESWORTH,V.	8905180163	50-261	R	HINNANT,C S	8905230270	50-400	F	HORN,G.R	8905110309	50-398	S
HAYNESWORTH,V.	8905180204*	50-261	R	HINTZ,D.C	8905050035	50-305	P	HORN,G R	8905150128	50-208	R
HAYS,W.A	8905260048	FOIA		HISER,A L	8905170110	NUREG		HORN,M	8905190342*	70-1359	
HAYS,W.A.	8905260272*	FOIA		HOANG,H X	8905040192*	50-245	P	HORN,M.	8905190353*	40-2061	
HEANEY,G	8905030240*	WASTE MGT		HOCHBRUECKNER	8905180330*	50-322	U	HORN,M L	8904280137	40-2061	
HEBDON,F J.	8905250066*	50-313	P	HOCHREITER,L E	8905050036*	TOPREP		HORNATH,J	8905230179	PRM	
HEBDON,F.J.	8905250281*	50-368	P	HOCHREITER,L E	8905090373*	TOPREP		HORNOR,J	8905010073	I&E	
HEDGE,F.S	8905050274*	50-335	H	HOCHREITER,L E	8905090378*	TOPREP		HOSLER,A G	8905090121	50-397	R
HEIKEN,D S	8905240321	71-518		HOCK,D D.	8905160127	50-267	P	HOSLER,C L	8904260199	50-5	P
HEITNER,K L.	8904270175	50-267	P	HODGDON,A P.	8905020047	50-271	G	HOU,S	8905180370*	50-498	P
HEITNER,K.L	8904280150	50-267	P	HODGDON,A.P.	8905020103	50-271	G	*HOUSE,J.E*	*8905100023**	*50-373*	*Q*
HEITNER,K.L.	8905010062	50-267	P	HODGES,M.W.	8905250118*	PR		HOUSTON,R.W.	8703200450*	REVIEW GR	P
HENKEL,P.R.	8905170092	NUREG		HODGES,M.W.	8906130184*	PR		HOWARD,P.R	8905300069*	50-312	T
HENNICK,A.	8905110303	NUREG		HOFFMAN,D P.	8904260105*	50-255	P	HOWARD,R C	8905170206*	TOPREP	
HENNICK,A	8905110308	NUREG		HOFFMAN,D.P.	*8905040083*	*50-155*	*Q*	HOWE,A	8905170134	50-400	S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
HOWELL A	8904270252	50-368	S
HOWELL A J	8905240141*	PROJ	
HOXIE,D C	8905190503	50-309	R
HOYLE,J C	8905020352	ADVCM	
HOYLE,J C	8905090195	ADVCM	
HOYLE,J C	8905180424	10CFR	
HOYLE,J C	8905190080*	REVIEW GR	P
HOYLE,J C	8905300146	50-443	G
HOYT,G W.	8904280168*	50-206	I
HSU,C.	8905170154*	FOIA	
HU,J P.	8905190462*	50-189	P
HUBACEK,W G	8905040313*	50-445	Q
HUDEC,W S	8904260249	XPORTLIC	
HUDEC,W S	8904270229*	XPORTLIC	
HUDSPETH,J B	8904260203	50-348	F
HUDSPETH,J B	8904270012	50-348	F
HUEBNER,L G.	8904260329*	50-263	R
HUEBNER,L G	8904270300*	50-282	R
HUEBNER,L G	8905020226*	50-331	R
HUEBNER,L G	8905050245*	50-255	R
HUEBNER,L G.	8905100018*	50-155	R
HUEY,F R	8905010192	50-397	Q
HUGHES,A.	8904260293	CONTRACT	
HUGHES,A.	8904280117	CONTRACT	
HUGHES,A	8904280134	CONTRACT	
HUGHES,A	8905190196	CONTRACT	
HUGHES,A.	8905250585	CONTRACT	
HUKILL,H D.	8904250014	50-289	P
HUKILL,H D	8904250321	50-289	P
HUKILL,H.D.	8904260185	50-289	P
HUKILL,H.D.	8904270312	50-289	P
HUKILL,H D	8905080086	50-289	P
HUKILL,H.D.	8905110045	50-219	I
HUKILL,H D.	8905160257	50-289	Q
HUKILL,H D.	8905160310	50-289	P
HUKILL,H D.	8905190514	50-289	P
HUKILL,H D	8905230198	50-289	P
HUNGER,G.A.	8904250458	50-277	P
HUNGER,G.A.	8905010250	50-352	P
HUNGER,G A	8905040120	50-352	P
HUNGER,G A	8905080145	50-352	P
HUNGER,G A	8905160214	50-277	P
HUNGER,G A.	8905220109	50-352	P
HUNSADER,S.C.	8904250180	50-456	S
HUNSADER,S C	8904250417	50-457	S
HUNSADER,S C	8905010206	50-457	S
HUNSADER,S C	8905010249	50-374	P
HUNSADER,S C	8905020454	50-456	R
HUNSADER,S C.	8905030088	50-205	P
HUNSBERGER,W.E.	8905180035*	50-338	P
HUNSTAD,A A	8905220214	50-282	S
HUNT,D.H.	8905160093*	50-244	P
HUNTER,D.	8905020034*	50-382	I
HUNTER,D.	8905020039*	50-382	I
HUNTER,D R.	8904250272*	50-482	Q
HUNTER,T.O.	8905090387	WASTE MGT	
HURT,R.D.	8904270418	70-925	
HURT,R.D.	8905240248	PROJ	
HUSTEAD,K.A.	8905180035*	50-338	P
HUTCHINSON,J.M.	8905020403	50-284	Q
HUTCHISON,L	8905220037	50-397	R
IKEDA,M.	8905230089	XPORTLIC	
IMBRO,E.V.	8905220362*	50-353	Q
IMBRO,E.V	8905240268*	50-353	Q
INGLE,S.	8905040118	40-8768	
INGLE,S	8905040183	40-8958	
INTERRANTE,C G.	8905220218	WASTE RES	
IRELAND,R E.	8904250237*	50-267	Q
IRVING,G.W.	8904260089	50-170	Q
IRVING,G.W.	8905030249	50-170	R
IRVING,G.W.	8905150279	50-170	Q
IRVING,G.W.	8905180369	50-170	Q
IRVING,S A	8904250314	50-603	A
ISAKSON,C.S.	8905100281	NUREG	
ISAKSON,C.S.	8905100282	NUREG	
ISAKSON,C.S.	8905220140	NUREG	
ISRAEL,S.	8904260181*	50-260	S
ISRAEL,S.	8905030508	ORG	
ISRAEL,S.	8905120030*	ORG	
ISRAEL,S.	8905170084*	ORG	
JABDOUR,K.N.	8904280008	50-413	P
JABDOUR,K N.	8905180284	50-369	P
JABDOUR,K.N.	8905190003	50-413	P
JABLONSKI,F.J.	8905230041*	50-461	Q
JACKW,I.N.	8905150308*	50-263	Q
JACKW,I.N.	8905230220*	50-155	Q
JACKS,J.D.	8904250163	50-313	S
JACKS,J.D.	8904280281	50-368	S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
JACKSON,G.	8903290044*	71-159	
JACKSON,G	8905190407*	FOIA	
JACKSON,G	8905260212*	FOIA	
JACKSON,G	8905260216*	FOIA	
JACKSON,G	8905260280*	FOIA	
JACKSON,R.	8905050348	50-249	S
JACKSON,R.L	8905160149	70-687	
JACKSON,R.L	8905180151*	70-371	
JACOBS,G K	8905150166	WASTE RES	
JACOBSON,J M	8905050273*	50-315	O
JACOBY,O L	8905170022	40-299	
JAFFE,D H	8904270207	50-423	P
JAFFE,D H.	8905190294	50-423	P
JAFFE,D.H.	8905190505	50-423	P
JAGER,L E	8905120154*	FOIA	
JAMES,C R	8905240272	OA999	
JAMES,D E	8904260031	50-313	O
JAMES,D E.	8905010137	50-313	O
JAMES,D E.	8905010203	50-313	P
JAMES,D E.	8905050293	50-313	P
JAMES,D.E.	8905080045	50-313	J
JAMES,D.E.	8905110011	50-368	P
JAMES,D.E.	8905110054	50-313	P
JAMES,D.E.	8905160188	50-313	O
JAMES,D.E.	8905180350	50-313	R
JAMES,D.E	8905180420	50-368	R
JAMES,D.E	8905190412	50-313	P
JAMES,J W.	8905170104	NUREG	
JANSEN,R.L	8905170206*	TOPREP	
JAPE,F.	8904250073*	50-269	O
JAPE,F.	8905160253*	50-338	O
JEHLE,P.A	8905300093	50-271	G
JEN,Y.A	8905030164*	50-334	P
JENISON,K	8905170237*	50-327	O
JENSEN,H.	8904250152*	50-354	R
JENSEN,H	8905250194	50-354	R
JOHANSEN,J	8904280046	I&E	
JOHANSEN,J	8905110103	I&E	
JOHANSEN,J	8905110187	I&E	
JOHANSEN,J.	8905150063	I&E	
JOHANSEN,J	8905150067	I&E	
JOHNSON,A	8905100066	50-244	P
JOHNSON,A B	8904260003	50-389	S
JOHNSON,A G.	8904260045	50-243	S
JOHNSON,A H.	8905190022*	50-259	O
JOHNSON,A R	8904270006*	50-289	O
JOHNSON,B D.	8905020237	50-255	S
JOHNSON,B D	8905040210	50-255	R
JOHNSON,B D.	8905050242	50-255	R
JOHNSON,B D	8905170099	50-255	S
JOHNSON,B D.	8905220173	50-255	S
JOHNSON,B D	8905230061	50-255	F
JOHNSON,C E	8905020180*	50-458	O
JOHNSON,C R	8905100142	70-143	
JOHNSON,C R	8905190160	70-143	
JOHNSON,I.W	8905100076	50-10	F
JOHNSON,J	8904260311	50-410	S
JOHNSON,J.	8905030531*	50-220	O
JOHNSON,J.	8905190393*	50-97	O
JOHNSON,J J.	8905190209*	CONTRACT	
JOHNSON,J.R	8904250454	50-220	O
JOHNSON,J R	8904250456	50-220	O
JOHNSON,J.R	8905030120	50-288	F
JOHNSON,J R	8905180195*	50-286	O
JOHNSON,J R	8905180406	50-333	O
JOHNSON,P.	8905230079	50-361	S
JOHNSON,P H.	8905010199*	50-397	O
JOHNSON,R.	8905090041	50-261	F
JOHNSON,R.S.	8905020273	50-261	F
JOHNSON,R.W.	8905260077*	FOIA	
JOHNSON,R.W.	8905260092*	FOIA	
JOHNSON,R W.	8905260278*	FOIA	
JOHNSON,R.W.	8905260279*	FOIA	
JOHNSON,R W.	8905260280*	FOIA	
JOHNSON,R.W.	8905260284*	FOIA	
JOHNSON,R W.	8905260287*	FOIA	
JOHNSON,R.W.	8905260288*	FOIA	
JOHNSON,S A.	8905080294	50-302	R
JOHNSON,T.E	8905240524*	50-266	P
JOHNSON,W.D.	8905220157*	50-313	O
JOHNSON,W.J	8904250027	TOPREP	
JOHNSON,W.J.	8904250229	TOPREP	
JOHNSON,W.J	8904250239	TOPREP	
JOHNSON,W.J	8904280187	TOPREP	
JOHNSON,W.J	8905030146	TOPREP	
JOHNSON,W.J	8905040092	TOPREP	
JOHNSON,W.J.	8905050026	TOPREP	
JOHNSON,W.J	8905050047	TOPREP	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGOR
JOHNSON,W.J	8905050050	TOPREP
JOHNSON,W.J	8905050202	TOPREP
JOHNSON,W.J	8905080136	TOPREP
JOHNSON,W.J	8905090367	TOPREP
JOHNSON,W.J	8905120223	TOPREP
JOHNSON,W.J	8905240245	50-247
JOHNSTON,G	8905150352*	50-528
JOHNSTON,J B.	8905020300*	COMMISSIO
JOHNSTON,J B.	8905240536*	50-322
JOHNSTON,J B	8905150125	50-155
JOHNSTON,K E.	8905110315*	50-275
JONAS,S.A.	8905020053	50-443
JONAS,S.A	8905020076	50-443
JONAS,S.A	8905020134	50-443
JONAS,S.A	8905160131	50-443
JONAS,S.A	8905170084	50-443
JONES,C.G.	8905190307*	FOIA
JONES,J A	7901240108*	FOIA
JONES,J A	7901250318*	FOIA
JONES,J A.	8905260106*	FOIA
JONES,J A.	8905260110*	FOIA
JONES,J A	8905260271*	FOIA
JONES,J A.	8905260282*	FOIA
JONES,J A	8905260283*	FOIA
JONES,J A.	8905260285*	FOIA
JONES,J A.	8905260286*	FOIA
JONES,J G.	8608110038	WASTE MGT
JONES,R.C	8801290168*	PR
JONES,R.K	8905050220	40-8681
JONES,S B.	8905100231	50-259
JONES,S B	8905110062	50-260
JONES,S B	8905110240	50-260
JONES,S B	8905240143	50-260
JONES,T	8905120011	50-324
JONES,T	8905240028	50-325
JONES,T M	8904260287	50-325
JONES,T M	8905080090	50-325
JONES,T M	8905100264	50-325
JORDAN,E L	8612180137*	REVIEW GR
JORDAN,E L	8706030443	REVIEW GR
JORDAN,E L	8707020390*	REVIEW GR
JORDAN,E L	8707140230*	REVIEW GR
JORDAN,E L	8708260002	REVIEW GR
JORDAN,E L	8709100450	REVIEW GR
JORDAN,E L	8808020113	REVIEW GR
JORDAN,E L	8904110506	REVIEW GR
JORDAN,E L	8904250190	REVIEW GR
JORDAN,E L	8905030439*	PR
JORDAN,E L	8905030565*	PR
JORDAN,E L	8905030578*	PR
JORDAN,E L	8905170115	REVIEW GR
JORDAN,E L	8905250268	REVIEW GR
JORDAN,M	8904260419*	50-261
JORDAN,M J.	8904250078*	50-121
JOSEPH,L H	8905120181*	FOIA
JOSEPH,L H	8905220398	FOIA
JOSTGER,W A.	8904250103	50-280
JOSTGER,W.A.	8905020347	50-280
JOSTGER,W A.	8905020389	50-280
JOSTGER,W A.	8905020427	50-3
JOSTGER,W.A.	8905030014	50-280
JOSTGER,W.A.	8905230350	50-280
JOSTGER,W.A.	8905230352	50-280
JOSTGER,W.A.	8905250121	50-280
JOY,D R	8905180151*	70-371
JOYCE,T.P.	8904250449	50-295
JOYCE,T.P.	8905030494	50-295
JOYCE,T.P.	8905090003*	50-295
JOYCE,T.P.	8905230181	50-295
JOYCE,T.P	8905240106	50-295
JULIAN,C A.	8904240407	50-250
JULIAN,C A.	8904240412*	50-250
JULIAN,C A.	8904270304	50-335
JULIAN,C A.	8904270348	50-360
JULIAN,C A.	8904280071	50-413
JULIAN,C A.	8904280107	50-389
JULIAN,C.A.	8904280112	50-324
JULIAN,C A.	8904280116	50-335
JULIAN,C A.	8904280120	50-201
JULIAN,C A	8905030131	50-424
JULIAN,C A	8905030146	50-424
JULIAN,C A	8905030445	50-400
JULIAN,C A.	8905100116	50-346
JULIAN,C A.	8905100212	50-339
JULIAN,C A	8905110016	50-369
JULIAN,C A	8905160180	50-416
JULIAN,C A.	8905160202	50-416
JULIAN,C A	8905170057	50-280

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
JULIAN,C A.	8905170072*	50-280	Q	KEETON,J.	8904260419*	50-263	V	KINTNER,E.E.	8905020113	PROJ	
JULIAN,C A.	8905170225	50 425	Q	KEIMIG,R R	8904260368*	50-286	O	KINTNER,E E	8905020113	PROJ	
JULIAN,C A	8905170258	50-250	Q	KEIMIG,R R	8904270077*	50-352	O	KINTNER,L L	8904250400	50-416	P
JULIAN,C A.	8905190245	50-335	Q	KEIMIG,R.R.	8905040238*	50-309	O	KINTNER,L L	8904270215	50-416	P
JURYEVICH,K.M	8905100257	NUREG		KEIMIG,R R	8905040246*	50-29	O	KINTNER,L L.	8905020281	50-416	P
JUSKO,M.J	8905100277	NUREG		KEIM:G,R R	8905150072	50-272	S	KINTNER,L L	8905100122	50-416	P
JUTH,C	8904260159*	CONTRACT		KEISER,H W	8904250338	50-387	P	KINTNER,L L.	8905170123	50-416	P
KAHLE,J B.	8905190444*	50 413	O	KEISER,H W.	8904250343	50-387	P	KINTNER,L.L.	8905170231	50-416	P
KAHLE,J.B.	8905250124*	50-335	O	KEISER,H W	8904260208	50-387	R	KINTNER,L L	8905180327	50-416	P
KAHLE,J B	8905250213*	70-824		KEISER,H W	8904270280	50-387	F	KINTNER,L L	8905220185	50-416	P
KAISER,A F.	8905100203	50-335	S	KEISER,H W	8904280026	50-387	P	KIPPEN,T A.	8904260061	40-8982	
KALIYADAN,J K.	8905150168*	50-305	P	KEISER,H W.	8905020179	50-387	I	KIRKPATRICK,J	8905020084	70-143	
KALMAN,G	8905220203	50-312	P	KEISER,H W	8905020187	50-387	R	KIRSCH,D.F.	8703200182*	REVIEW GR	P
KALMAN,K.	8904130488*	FOIA		KEISER,H W	8905050257	50-387	P	KIRSCH,D.F.	8905010100	50 528	V
KAMMERER,C.	8904250447	40-8982		KEISER,H.W.	8905080171	50-387	F	KIRSCH,D.F.	8905030480*	50-528	O
KAMMERER,C.	8904260248	40-8982		KEISER,H W	8905230178	50-387	F	KIRSCH,D.F.	8905220067	50-528	Q
KAMMERER,C	8904260284*	40-8982		KEISER,H W.	8905230252	50-387	R	KLAPPROTH,J.F.	8905230185	TOPREP	
KAMMERER,C	8904260385	STATE PRO	G	KEISER,H W.	8905240093	50-387	R	KLEINSORGE,W P.	8904280072*	50-413	Q
KAMMERER,C	8905120174*	FOIA		KEISER,H W.	8905240289	50-387	Q	KLEINSORGE,W P.	8905100128*	50-348	Q
KAMMERER,C	8905120185*	FOIA		KELLER,C L	8905040298	FOIA		KLEINSORGE,W P.	8905180164*	50-324	Q
KAMMERER,C.	8905190291	STATE PRO	G	KELLOGG,P.	8905160207*	50-346	Q	KLINGELHOEFER	8905100257	NUREG	
KAMMERER,C	8905240237	STATE PRO	G	KELLOGG,P.	8905170137*	50-369	Q	KLINGELHOEFER	8905100261	NUREG	
KAMMERER,C.	8905300258*	50-293	P	KELLY,E.M.	8905250468*	50-293	Q	KNAPP,M.R.	88100302B7*	PR	
KANE,G.E.	8905010115	50-339	S	KELLY,J.A	8905230014*	50-267	Q	KNAPP,M.R.	8904260364	50-286	Q
KANE,G E.	8905020379	50-338	S	KELLY,L.	8904250403	50-206	R	KNAPP,M.R.	8904260128	50 220	F
KANE,G E.	8905090205	50-338	S	KELLY,L.	8904270395	50-341	P	KNAPP,M.R.	8905160228	70-698	
KANE,G E.	8905150137	50-339	S	KELLY,L	8904270396*	50-341	P	KNAPP,M R	8905220259	50-293	H
KANE,G E.	8905180105	50-338	S	KELLY,L	8905010029	50-341	P	KNAPP,M.R	8905240100	50-244	Q
KANE,G.E.	8905230037	50-339	S	KELLY,L	8905050103	50-341	P	KNEBEL,J A.	8905230359	PR	
KANE,G.E.	8905240011	50-338	S	KELLY,L	8905050286	50-341	P	KNICELEY,J R	8904250015*	50-331	Q
KANE,W.F.	8904260089	50-277	Q	KELLY,L.	8905160082*	50-244	P	KNICELEY,J.R.	8905100056*	50-255	Q
KANE,W.F.	8905160192	50-266	Q	KELLY,L.	8905250121	50-286	R	KNICELEY,J.R	8905180008*	50-155	Q
KANE,W.F.	8905190377	50-272	Q	KELLY,W J	8905020278	50-323	S	KNICELEY,J R	8905250430*	50-110	Q
KANE,W.F.	8905190415	50-387	Q	KELLY,W R.	8704240215	WASTE RES		KNIGHT,S P.	8904270330	40-8027	
KANE,W F.	8905220228	50-336	Q	KEMPER,J S.	8904250035	50-353	A	KNIGHT,S.P.	8905050223	40-8027	
KANE,W.F.	8905250041	50-317	Q	KEMPER,J S.	8904280148	50-353	A	KNIGHT,S P.	8905050302	40 8027	
KANE,W F.	8905250467	50-293	Q	KEMPER,J S	8904280307	50-353	A	KNIGHT,S.P.	8905050375	40-8027	
KANFER,R	8905020086	50-443	T	KEMPER,J.S.	8905010161	50-353	A	KNIGHT,S.P.	8905080025	40 8027	
KANFER,R.	8905020086	50-443	T	KEMPER,J.S.	8905190216	50-353	A	KNIGHT,S.P.	8905180257	40-8027	
KANSLER,M.R	8904250197	50 280	S	KEMPER,J.S.	8905220146	50-353	A	KNIGHT,S P.	8905240182	40-8027	
KANSLER,M R	8905050284	50-280	S	KEMPER,J S	8905230006	50-353	A	KNIGHT,S P.	8905250053	40-8027	
KANSLER,M.R.	8905160399	50-280	S	KEMPER,J.S.	8905230066	50-353	Q	KNIGHTON,G.W.	8904280279*	50-206	P
KANSLER,M R	8905190455	50-280	S	KENNEDY,J	8705180051	WASTE MGT		KNIGHTON,G W.	8904280289*	50-206	P
KANSLER,M R.	8905240217	50-280	S	KENNEDY,J E	8905100235*	WASTE MGT		KNIGHTON,G W.	8905010101*	50-206	P
KANSLER,M.R.	8905240238	50-280	S	KENNEDY,K M	8905240308*	50-498	V	KNIGHTON,G.W.	8905020385*	50-361	P
KANTOR,F.	8905040086	50-443	T	KENT,A P.	8904270213	50-498	R	KNIGHTON,G.W.	8905030021*	50 362	P
KANTOR,F	8905040086	50 443	T	KENT,A P.	8905180184	50-498	R	KNIGHTON,G.W.	8905030030*	50-312	P
KAPLAN,A	8902010184*	50-440	P	KENT,D.N.	8904270336	50-295	V	KNIGHTON,G.W.	8905030426*	50-275	P
KAPLAN,A	8904260006	50-440	R	KENYON,T J.	8905030515	50-470	A	KNIGHTON,G.W.	8905030433*	50-275	P
KAPLAN,A.	8904260020	50-440	P	KENYON,T J.	8905240439	50-269	P	KNIGHTON,G.W.	8905030484*	50-275	P
KAPLAN,A	8904270154	50-440	V	KERCH,H W.	8905190268*	50-335	O	KNIGHTON,G W.	8905040351*	50-206	P
KAPLAN,A.	8904280055	50-440	S	KERR,W.	8709230491	ACRS		KNIGHTON,G W	8905050340*	50-275	P
KAPLAN,A.	8905010078	50-440	P	KERR,W.	8905150143	ACRS		KNIGHTON,G W.	8905110150*	50-361	P
KAPLAN,A	8905020040	50-440	F	KEUTER,D R	8904260138	50-312	P	KNIGHTON,G.W.	8905190061	50-312	P
KAPLAN,A	8905020257	50-440	R	KEUTER,D.R.	8904280076	50-312	S	KNIGHTON,G.W.	8905100121	50-206	P
KAPLAN,A	8905020302	50-440	R	KEUTER,D.R.	8905010233	50-312	S	KNIGHTON,G.W.	8905190129*	50-206	P
KAPLAN,A	8905020312	50-440	S	KEUTER,D.R.	8905050249	50-312	P	KNIGHTON,G.W.	8905190423*	50-361	P
KAPLAN,A.	8905040114	50-440	P	KEUTER,D R.	8905100238	50-312	S	KNIGHTON,G W.	8905190513	50-397	P
KAPLAN,A	8905110318*	50-440	P	KEUTER,D R.	8905100284	50-312	S	KNIGHTON,G.W.	8905220209*	50-206	P
KAPLAN,A.	8905150139	50-440	Q	KEUTER,D R.	8905240442	50-312	R	KNIGHTON,G.W.	8905220235*	50-344	P
KAPLAN,A.	8905190086	50-440	S	KILGORE,B G.	8905050220	40-8681		KNIGHTON,G.W.	8905240010*	50-275	P
KAPLAN,A.	8905190395	50-440	P	KILLONA,L A.	8905190490	50-382	R	KNIGHTON,G.W.	8905240223	50-397	P
KAPLAN,A.	8905230276	50-440	Q	KING,L P.	8904270183*	50-338	Q	KNOP,R.	8904260132	50-341	S
KAPLAN,A	8905240125	50-440	R	KING,V A.	8905110128	50-482	R	KNOP,R C.	8904260039	50-461	Q
KAPLAN,A.	8905240174	50-440	S	KINGSLEY,O D.	8904250266	50-259	P	KNOP,R.C.	8904250041*	50-461	Q
KARNER,D B	8904250227	50-528	P	KINGSLEY,O D	8905110142	50-259	P	KNOP,R.C.	8904250201	50-266	Q
KARNER,D.B	8904260357	50-528	P	KINGSLEY,O D	8905220043	50-390	A	KNOP,R.C.	8904250208	50-483	Q
KARNER,D.B.	8904270337	50-528	P	KINGSLEY,O D.	8905240327	50-390	A	KNOP,R.C.	8905030501*	50-341	Q
KARNER,D.B	8905030385	50-528	P	KINKLER,E S	8000020442*	FOIA		KNOP,R.C.	8905170145	50-305	Q
KARNER,D.B.	8905030449	50-528	F	KINKLER,E S.	8905260291*	FOIA		KNOP,R.C.	8905250173	50-346	Q
KARNER,D.B	8905050222	PR		KINKLER,E S	8905260294*	FOIA		KNOX,E.	8904250224	CONTRACT	
KARNER,D.B.	8905090334	50-530	P	KINKLER,E S.	8905260297*	FOIA		KNOX,E	8904250263	CONTRACT	
KARNER,D.B	8905120235	50-528	R	KINKLER,S.	8905260201*	FOIA		KNOX,E.	8905010002	CONTRACT	
KARNER,D.B.	8905120237	50-528	R	KINNEMAN,J D.	8904270272	40-2791		KNOX,E	8905020230	CONTRACT	
KARNER,D.B.	8905190273	50-528	P	KINNEMAN,J D.	8904270274*	40-2791		KNOX,E.	8905090330	CONTRACT	
KARNER,D.B	8905240022	50-530	P	KINNEMAN,J.D.	8905120178*	FOIA		KNOX,E.	8905170125	CONTRACT	
KASUN,D.	8905180098*	70-371		KINNEMAN,J.D.	8905250228	40-341		KNOX,E.	8905190203	CONTRACT	
KASUN,D.	8905180151*	70-371		KINTNER,E E.	8904250007	PROJ		KNOX,E.	8905180267	CONTRACT	
KASUN,D.J.	8903220396	70-371		KINTNER,E E.	8904250007	PROJ		KNOX,E.	8905190290	CONTRACT	
KASUN,D.J.	8905160181	70-1113		KINTNER,E.E.	8904250228	50-219	P	KNUDTSON,K A	8905230181	50-295	S
KASUN,D.J.	8905160169	70-687		KINTNER,E.E.	8905020097	PROJ		KOCH,T.H.	8905170104	NUREG	
KASUN,D.J.	8905180009	70-371		KINTNER,E E.	8905020097	PROJ		KOMORIYA,H.	8905220127	CONTRACT	
KASUN,D.J.	8905180092	70-371		KINTNER,E E.	8905020106	PROJ		KONO,B K.	8905100281	NUREG	
KASUN,D.J.	8905180103	70-1100		KINTNER,E E.	8905020106	PROJ		KONO,B.K.	8905100282	NUREG	
KASUN,D.J.	8905180147	70-371		KINTNER,E.E.	8905020109	PROJ		KONO,B.K.	8905220140	NUREG	
KAUFFMAN,J.V.	8904260191	50-219	S	KINTNER,E E.	8905020109	PROJ		KONWINSKI,G.R.	8905080328	40-6659	
KAY,J.A.	8905100207	50-29	F	KINTNER,E E.	8905020111	PROJ		KONWINSKI,G.R.	8905160138*	40-8452	
KEENEY-WALKER	8905100275	NUREG		KINTNER,E.E.	8905020111	PROJ		KONWINSKI,G.R.	8905160150*	40-2259	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
KONWINSKI,G.R	8905160166	40-6659		LAZARUS,W J	8905220243*	50-5	Q	LIEBERMAN,J.	8905230369	50-344	Q
KOPP,M.J.	8905180168*	50-440	Q	LE,N B	8905220310	50-324	O	LIEBERMAN,J	8905250479	50-269	Q
KORNASIEWICZ,R	8905190320*	PR		LEAR,G	8905030407	WASTE MGT		LIEBLER,G	8905040160	50-3	F
KOSUP,C S	8905020237	50-255	S	LEE,B	8905180344	PR		LIGON,D W	8905100268	NUREG	
KOVACH,T J	8904270421	50-295	Q	LEE M.P.	8905190445	WASTE MGT		LIM,T H.	8904280119	50-224	P
KOVACH,T J	8905040059	50-10	F	LEE,Y S	8905170255*	50-445	A	LINDE,B	8905150013	50-263	S
KOVACH,T J	8905040062	50-454	F	LEFEVRE,H E	8705030039	WASTE MGT		LINEHAN,J	8904240378*	WASTE MGT	
KOVACH,T J	8905040067	50-373	F	LEFEVRE,H E	8705030047	WASTE MGT		LINEHAN,J J.	8710260011	WASTE MGT	
KOVACH,T J	8905040075	50-456	F	LEFEVRE,H E	8708220092	WASTE MGT		LINEHAN,J J.	8904240373	WASTE MGT	
KOVACH,T J	8905040078	50-295	F	LEHNERT,R A.	8905180270*	50-261	Y	LINEHAN,J J.	8904280161	WASTE MGT	
KOVACH,T J	8905040082	50-254	F	LEINWANDER,M P.	8905030073*	50-312	T	LINEHAN,J J.	8904280178	WASTE MGT	
KOVACH,T J	8905050252	50-456	O	LEITCH,G.M.	8905110001	50-352	R	LINEHAN,J J.	8904280190	WASTE MGT	
KOVACH,T J.	8905050255	50-373	O	LEITCH,G.M	8905110026	50-352	R	LINEHAN,J J	8905030577	WASTE MGT	
KOVACH,T J.	8905160309*	50-373	F	LEITCH,G.M.	8905180056	50-352	P	LINEHAN,J J.	8905080446	WASTE MGT	
KOVACH,T J	8905230026	50-237	O	LEITCH,G.M.	8905230321	50-352	R	LINEHAN,J J.	8905090447	WASTE MGT	
KOVACH,T.J.	8905240130	PRM		LEMONS,J B	8905110077*	50-317	F	LINEHAN,J J.	8905080450	WASTE MGT	
KOVACH,T J	8905240133	50-295	Q	LENAHAN,J	8905170075*	50-280	Q	LINEHAN,J J.	8905100234	WASTE MGT	
KOVACH,T J	8905240177*	50-237	F	LENAHAN,J J.	8905030156*	50-424	Q	LINEHAN,J J.	8905110329	WASTE MGT	
KOWALSKI,S J.	8905020436	50-277	Q	LENGJAK,B	8905230070	XPORTLIC		LINEHAN,J J.	8905110347	WASTE MGT	
KOWALSKI,S J.	8905150135	50-353	S	LENNARTZ J.	8905180189*	50-255	V	LINEHAN,J J.	8905150115	WASTE MGT	
KOWALSKI,S J.	8905190108	50-353	S	LEON,R L	8905030263	ORG		LINEHAN,J J.	8905150138	WASTE MGT	
KOZUP,C S	8905150263	50-255	F	LEONARD,J D.	8904250022	50-322	F	LINEHAN,J J.	8905150306	WASTE MGT	
KOZUP,C.S	8905170099	50-255	S	LEONARD,J D	8904250086	50-322	P	LINEHAN,J J.	8905190409	WASTE MGT	
KOZUP,C.S	8905170140	50-255	F	LEONARD,J D	8904250452	50-322	F	LINEHAN,J J	8905240436	WASTE MGT	
KOZUP,C S.	8905220173	50-255	S	LEONARD,J D	8904260423	50-322	P	LINEHAN,J J.	8905240460	WASTE MGT	
KOZUP,C S	8905240431	50-255	F	LEONARD,J D.	8904270390	50-322	P	LINENBERGER,G	8905300050	50-271	G
KRAJICEK,J E	8904260084*	50-397	P	LEONARD,J D	8904270393	50-322	F	LINTON,O W.	8905150202	PR	
KRAJICEK,J E	8904260104*	50-397	P	LEONARD,J D	8904280133	50-322	F	LINTON,O W.	8905150202	PR	
KRASOPCULAS,A	8904260215*	50-354	Q	LEONARD,J D	8905020135	50-322	R	LINVILLE J.	8905030177	50-277	S
KRAUS,C	8905040327*	50-445	A	LEONARD,J D.	8905040125	50-322	V	LINVILLE J C.	8904260093*	50-277	O
KRAUSE,C.W.	8905240054	50-266	R	LEONARD,J D.	8905050203	50-322	R	LINVILLE J C.	8904260100	50-352	F
KRAUSKOPF,K B	8904250303	ADVCM		LEONARD,J D	8905050230	50-322	J	LINVILLE J C.	8904260109	50-277	R
KREH,J.L	8905170260*	50-259	Q	LEONARD,J.D.	8905180252	50-322	R	LINVILLE J C.	8904260156	50-277	O
KRIEGER,K	8904270330	50-247	R	LEONARD,J D	8905180211	71-516		LINVILLE J C.	8904270153	50-353	O
KROEGER,P G	8905100215	NUREG		LEONARD,W.R.	8905100257	NUREG		LINVILLE J C.	8905220022	50-277	R
KROEGER,P G	8905100247	NUREG		LEONARD,W.R.	8905100261	NUREG		LIPPOLD,W J	8905010246	50-317	P
KUHNS,W.G.	8905110097*	50-219	I	LEROY,S E.	8905030284	50-370	S	LITTLE,L E	8905230283	WASTE MGT	
KU_CHAK,R D	8905180005	50-259	S	LESSER,M S	8905030119*	50-413	Q	LITTLE,W S.	8905190022*	50-259	Q
KUNCL,L G.	8904250136	50-298	P	LEVINE,J M	8904250117	50-313	S	LITTLE,W S.	8905250291*	50-259	O
KUNCL,L G	8904250353	50-298	P	LEVINE,J M	8904250163	50-313	S	LITTLE-GRABER	8904250021*	CONTRACT	
KUNIN,M M.	8905180317*	50-29	U	LEVINE,J M.	8904260203	50-313	V	LIU,W C	8905050273*	50-315	O
KWIATKOWSKI,D	8904250024	50-338	F	LEVINE,J.M	8904280281	50-368	S	LIU,Y S	8905050055*	TOPREP	
KWIATKOWSKI,D	8905190341	50-309	F	LEVINE,J.M	8905030415	50-313	S	LIVERMORE,H H.	8904270206*	50-445	Q
KWOK,S K.	8905240037	50-20	O	LEVINE,J.M	8905180193	50-313	O	LIVERMORE,H H.	8904270222*	50-445	Q
LABARGE,D D	8905240371	50-333	P	LEVINE,J.M	8905170240*	50-313	O	LIVERMORE,H H.	8905050204*	50-362	P
LABARGE,D E	8905030480	50-333	P	LEVIS,W	8905170017*	50-324	O	LIVERMORE,H H	8905160080*	50-445	Q
LABARGE,D.E	8905120260	50-333	P	LEW,G T	8904260117	50-400	S	LIVERMORE,H H	8905190528*	50-445	Q
LABARGE,D.E.	8905190099	50-333	P	LEWIS,D O	8905180063	PR		LIVERMORE,H H.	8905240387*	50-445	Q
LABARGE,D.E.	8905250018	50-333	P	LEWIS,G	8905050200	40-8904		LIZALEK,J F	8905160108	50-237	S
LABARGE,D.E	8905250532	50-333	P	LEWIS,S H.	8905020011	40-2061		LO,R	8905190438	50-261	P
LABRUNA,S.	8904260405	50-272	P	LIAW,B.D.	8904270387	50-327	Q	LO,R.H.	8904270441	50-261	P
LABRUNA,S.	8904270161	50-354	P	LIAW,B.D.	8905020214	50-260	P	LOBEL,R	8904260283	50-530	S
LABRUNA,S.	8904260294	50-272	P	LIAW,B.D.	8905050372	50-259	P	LOBNER,P.R.	8905170104	NUREG	
LABRUNA,S	8905020362	50-311	P	LIAW,B.D.	8905080088	50-327	P	LOCH,E P	8905160198	70-1151	
LABRUNA,S	8905020439	50-311	P	LIAW,B.D.	8905090010*	50-327	P	LOESCH,R.	8905040107*	50-271	O
LABRUNA,S.	8905040041	50-354	O	LIAW,B.D.	8905080013*	50-327	P	LOFLIN,L I.	8904260297	50-324	P
LABRUNA,S	8905180425	50-354	S	LIAW,B.D.	8905120262	50-327	P	LOFLIN,L I.	8905020349	50-261	F
LABRUNA,S	8905240391	50-354	P	LIAW,B.D.	8905120264*	50-327	P	LOFLIN,L I	8905020370	50-400	P
LABRUNA,S.	8905250231	50-272	S	LIBOW,D.	8905220127	CONTRACT		LOFLIN,L I	8905020406	50-400	P
LAFLEUR,J.D.	8905040330*	FOIA		LICKUS,R	8905120152*	FOIA		LOFLIN,L I	8905020452	50-400	P
LAINAS,G C	8905110159	50-324	P	LIEBER,G H.	8904270301	50-3	F	LOFLIN,L I.	8905050138	50-324	P
LAMASTRA,M	8810240264*	FOIA		LIEBERMAN,J	8904250325	I&E		LOFLIN,L I	8905080341	50-261	I
LAMASTRA,M A	8810240301*	FOIA		LIEBERMAN,J	8904250327	I&E		LOFLIN,L I	8905100225	50-324	P
LAMBERT,J.	8905150302	PR		LIEBERMAN,J.	8904250349	50-338	O	LOFLIN,L I.	8905110332	50-400	P
LAMBERT,J	8905150331*	PR		LIEBERMAN,J	8904260064	50-313	O	LOFLIN,L I	8905120052	50-261	Y
LAMBERT,J.	8905160170*	PR		LIEBERMAN,J.	8904260086	I&E		LOFLIN,L I	8905160187	50-400	Q
LAMBERT,J.	8905160104*	PR		LIEBERMAN,J	8905010266	50-272	O	LOFLIN,L I.	8905180033	50-325	P
LANCASTER,W.K.	8904260366*	50-288	O	LIEBERMAN,J	8905010270	50-346	O	LOFLIN,L I	8905180364	50-324	P
LANCASTER,W.K.	8905040236*	50-309	O	LIEBERMAN,J.	8905010274	50-390	O	LOFLIN,L I	8905180385	50-324	P
LANCASTER,W.K	8905040246*	50-29	O	LIEBERMAN,J	8905010275	50-245	O	LOFLIN,L I	8905190154	50-261	P
LANDERS,D F.	8905120130*	REVIEW GR	P	LIEBERMAN,J.	8905030310	50-326	O	LOFLIN,L I	8905190187	50-261	Y
LANDGRAVER,C M.	8905090139*	50-247	P	LIEBERMAN,J.	8905030329	50-261	O	LOFLIN,L I	8905230075	50-400	P
LANDRUM,R G.	8905020204*	71-474		LIEBERMAN,J.	8905030341	50-317	O	LOFLIN,L I	8905230337	50-261	H
LANHAM,D.	8905230109	50-269	P	LIEBERMAN,J.	8905050152	50-249	S	LOFLIN,L I	8905240307	50-400	P
LANNING,W.D.	8905090081	50-254	S	LIEBERMAN,J	8905050157	50-254	O	LOFLIN,L I	8905240378	50-324	P
LANNING,W.D	8905090339	50-245	S	LIEBERMAN,J.	8905050187*	50-482	G	LOFLIN,L I	8905250540	50-324	F
LANSFORD,R.A	8905230330	50-445	F	LIEBERMAN,J.	8905080321	50-308	O	LOGAN,K.G.	8905040327*	50-445	A
LAPINSKY,G	8905110267	NUREG		LIEBERMAN,J.	8905100034	50-395	O	LOGSDON,M	8905100244	NUREG	
LAPINSKY,G W.	8905100248	NUREG		LIEBERMAN,J.	8905100090	50-254	O	LOGSDON,M J.	8709280314	WASTE RES	
LARA,J.	8904260215*	50-354	O	LIEBERMAN,J.	8905100105	50-313	O	LOHAUS,P.	8905110257	WASTE MGT	
LAROCHE,G	8905190127	40-8724		LIEBERMAN,J.	8905100129	50-249	O	LOHAUS,P.	8905240258	WASTE MGT	
LAROCHE,G.	8905240231	40-7580		LIEBERMAN,J.	8905110163	I&E		LOHAUS,P.H.	8904270078	WASTE MGT	
LARSON,C.E	8905150069	50-263	O	LIEBERMAN,J.	8905110187	I&E		LOHAUS,P.H.	8904270223	WASTE MGT	
LARSON,N.	8904260151*	WASTE MGT		LIEBERMAN,J.	8905120106	50-289	Q	LOHAUS,P.H.	8905030395	WASTE MGT	
LASH,T.R.	8905300203*	FOIA		LIEBERMAN,J.	8905150063	I&E		LOHAUS,P.H.	8905030529	WASTE MGT	
LATZ,J.E	8905190363	WASTE MGT		LIEBERMAN,J.	8905150067	I&E		LOHAUS,P.H.	8905030539	WASTE MGT	
LAZARUS,W J.	8905220015*	50-293	O	LIEBERMAN,J.	8905220224*	FOIA		LOHAUS,P.H.	8905110265	WASTE MGT	
LAZARUS,W J.	8905220051*	50-272	O	LIEBERMAN,J.	8905230271	I&E		LOHAUS,P.H.	8905110296	27-48	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
LOHAUS,P.H	8905220382	WASTE MGT
LOHAUS,P.H	8905220417	WASTE MGT
LOHAUS,P.H	8905240253	WASTE MGT
LOHAUS,P.H	8905240465	WASTE MGT
LOHAUS,P.H	8905250031	WASTE MGT
LONG,J.A.	8905040207	70-143
LONG,J.A.	8905260361	70-143
LONG,R.L	8905170003	50-269 P
LONG,W.O	8905030481	PROJ
LOREK,M.J	8904260095*	50-327 V
LOUGHEED,P.	8905180319*	50-237 O
LOVE,A.R	8905080031	50-352 G
LOVE,A.R	8905080031	50-352 G
LOVE,A.R	8905080057	50-352 G
LOVE,A.R	8905080057	50-352 G
LOVELL,C.J	8905090139*	50-247 P
LOW,M	8905030424	PR
LOW,S.R	8905100275	NUREG
LOWE,A.L	8905120043*	50-312 P
LOWE,A.L	8905190420*	50-313 P
LOWERY,B	8905180352*	50-206 U
LOWERY,H.R	8905150112	50-270 S
LUBENAU,J.O	8904260269	40-8982
LUBENAU,J.O	8904260276*	40-8982
LUBENAU,J.O	8905260068*	FOIA
LUBENAU,J.O.	8905260220*	FOIA
LUCERO,D.A	8905220178	NUREG
LUCKAS,W	8905110321	NUREG
LUEHMAN,J	8904250349	50-338 Q
LUEHMAN,J	8904260064	50-313 O
LUEHMAN,J.	8905010268	50-272 Q
LUEHMAN,J.	8905010270	50-346 O
LUEHMAN,J.	8905010275	50-245 O
LUEHMAN,J.	8905050157	50-254 Q
LUEHMAN,J.	8905120106	50-269 O
LUFBERGER,E	8905220037*	50-382 I
LYON,W.	8904260197	TOPREP
LYONS,E	8904260173	50-250 S
MAC,M.H.	8905170164*	CONTRACT
MACDONALD,C.E	8904270232	XPORTLIC
MACDONALD,C.E	8904270259	XPORTLIC
MACDONALD,C.E	8905010022	71-9110
MACDONALD,C.E	8905010253	71-5942
MACDONALD,C.E	8905010257*	71-5942
MACDONALD,C.E.	8905020210*	71-474
MACDONALD,C.E.	8905050182	71-9163
MACDONALD,C.E.	8905080073	71-9235
MACDONALD,C.E.	8905100208	71-9058
MACDONALD,C.E.	8905170119*	71-154
MACDONALD,C.E.	8905170139	71-9216
MACDONALD,C.E.	8905190120	71-8032
MACDONALD,C.E.	8905220415	71-512
MACDONALD,C.E.	8905220419*	71-512
MACDONALD,C.E.	8905220421	71-516
MACDONALD,C.E.	8905220425*	71-516
MACDONALD,C.E.	8905220430	71-521
MACDONALD,C.E.	8905220436*	71-521
MACDONALD,J.	8905190056	50-443 F
MACE,M.H.	8905170114	CONTRACT
MACE,M.H	8905170116*	CONTRACT
MACE,M.H	8905170158	CONTRACT
MACINTYRE,J.	8905010030	50-263 S
MACK,M.G.	8811070300*	WASTE RES
MACLEAN,R.A	8904260139*	CONTRACT
MACNAMARA,T.R	8905010273	PRM
MADARA,J.M.	8905230155	71-56
MADEDA,T.J	8904270233*	50-266 Q
MADEDA,T.J	8905100056*	50-255 O
MADEDA,T.J	8905260079*	50-440 Q
MAHDAVY,H	8905150311	50-336 S
MAIMAN,T.J.	8904260183	50-10 F
MALINOSKI,J.W	8905020198	71-474
MALINOSKI,J.W.	8905240305	71-9032
MALLEN,A.N.	8905100247	NUREG
MALLETT,B.	8905030412	I&E
MALLETT,B.S	8905080100	70-36
MALLETT,B.S	8905120153*	FOIA
MALLETT,B.S.	8905120166*	FOIA
MALLETT,B.S	8905160282	70-925
MALLETT,B.S.	8905230241	70-36
MALLOY,M	8905040054	50-446 A
MALONE,D.D.	8905020401	50-275 S
MANN,D.E.	8905050383	WASTE MGT
MANNING,F.	8905030416*	ORG
MANNING,F.M.	8905160276	ORG
MANNIX,D.E.	8905220133	FOIA
MANSEL,W.	8905030240*	WASTE MGT
MARBAUGH,K.E.	8905100011	50-155 R
MARBAUGH,K.E.	8905220280	50-155 S
MARBAUGH,K.E.	8905240427	50-155 O
MARCUS,G.H	8905110106	50-259 P
MARGULIES,M.B	8905220068	50-352 G
MARGULIES,M.B	8905220093	50-352 G
MARION,A	8905080200*	REVIEW GR P
MARKEY,E.J	8905180301*	COMMISSION
MARKEY,E.J	8905230303*	COMMISSION
MARKEY,E.J.	8905240372*	50-443 U
MARKLE,J.E	8905050186*	50-334 I
MARRIOTT,P.W	8904250083	50-605 K
MARSH,L.B	8612310020*	REVIEW GR P
MARSH,L.S.	8903020118*	50-498 P
MARSH,R.G.	8905300006*	50-312 O
MARSH,R.G.	8905300043*	50-312 O
MARSHALL,B.M	8905240158	50-280 S
MARSHALL,J.S	8905230189	50-445 S
MARSHALL,J.S	8905230221	50-445 S
MARSHALL,W	8905250561	50-302 F
MARSTON,R	8905250213*	70-824
MARSTON,R.R	8905250274*	50-250 Q
MARTIN,J.B.	8905030479	50-528 Q
MARTIN,J.B.	8905220085	50-312 O
MARTIN,J.B.	8905300009*	50-312 Q
MARTIN,R.D	8905020368	50-313 Q
MARTIN,R.D	8905020382*	50-313 O
MARTIN,R.D.	8905040341*	50-498 P
MARTIN,R.D	8905040344*	50-498 P
MARTIN,R.D.	8905040347*	50-498 P
MARTIN,R.O	8905040352*	50-498 P
MARTIN,R.O	8905040355*	50-498 P
MARTIN,R.O	8905040357*	50-498 P
MARTIN,R.O	8905050198*	50-382 Q
MARTIN,R.O	8905050208*	50-382 Q
MARTIN,R.O	8905100210	50-482 Q
MARTIN,R.O.	8905190089	50-498 P
MARTIN,R.O	8905220117	50-313 P
MARTIN,R.O	8905220161	50-458 P
MARTIN,R.O	8905220248	50-285 P
MARTIN,R.O	8905230025	50-382 P
MARTIN,R.O.	8905230048	50-267 P
MARTIN,R.O.	8905230160	50-482 P
MARTIN,R.O.	8905250137*	FOIA
MARTIN,R.E	8905020339	50-277 P
MARTIN,R.E.	8905040115	50-277 P
MARTIN,R.E	8905180318	50-277 P
MARTIN,R.E	8905220097	50-277 P
MARTIN,S.	8905230348*	50-344 P
MARTIN,T.T	8904260321	50-220 O
MARTIN,T.T.	8904260394	50-271 O
MARTIN,T.T.	8905010014	50-220 O
MARTIN,T.T.	8905010052	50-220 P
MARTIN,T.T.	8905030556	50-277 O
MARTIN,T.T.	8905110200	50-244 O
MARTIN,T.T	8905160005	50-272 O
MARTIN,T.T.	8905220281	50-334 V
MARTIN,T.T.	8905220443	50-286 V
MARTIN,T.T.	8905220446	50-320 V
MARTIN,T.T.	8905220448	50-289 V
MARTIN,T.T.	8905230001	50-219 V
MARTIN,T.T.	8905230002	50-387 V
MARTIN,T.T.	8905230003	50-277 V
MARTIN,T.T.	8905230004	50-309 V
MARTIN,T.T.	8905230013	50-247 V
MARTIN,T.T.	8905230206	50-29 V
MARTIN,T.T.	8905230213	50-213 V
MARTIN,T.T.	8905230227	50-244 V
MARTIN,T.T.	8905230232	50-317 V
MARTIN,T.T.	8905230243	50-293 V
MARTIN,T.T.	8905230251	50-333 V
MARTIN,T.T.	8905230260	50-220 V
MARTIN,T.T.	8905230266	50-322 V
MARTIN,T.T.	8905230272	50-272 V
MARTIN,T.T.	8905230395	50-271 V
MARTIN,T.T.	8905230397	50-443 V
MARUYAMA,T.	8905020325*	XPORTLIC
MARUYAMA,T.	8905020490	XPORTLIC
MARUYAMA,T.	8905080404*	XPORTLIC
MARUYAMA,T.	8905080412*	XPORTLIC
MARUYAMA,T.	8905230258*	XPORTLIC
MARUYAMA,T.	8905230261*	XPORTLIC
MASNIK,M.T.	8904250315	50-320 P
MASON,C.C.	8904260106*	50-259 V
MATHIS,J.L.	8905170044*	50-416 Q
MATOS,J.E.	8905180467*	50-199 P
MATTHEWS,D.B.	8904280009*	50-413 P
MATTHEWS,D.B.	8905010193	50-424 P
MATTHEWS,D.B	8905030583*	50-369 P
MATTHEWS,D.B	8905030632*	50-366 P
MATTHEWS,D.B	8905050258	50-269 P
MATTHEWS,D.B	8905080166*	50-269 P
MATTHEWS,D.B	8905150230	50-269 P
MATTHEWS,D.B	8905150242*	50-269 P
MATTHEWS,D.B	8905180313	50-413 P
MATTHEWS,D.B	8905190005*	50-413 P
MATTHEWS,D.B	8905220247*	50-369 P
MATTHEWS,D.B	8905240176	50-269 Q
MATTHEWS,J	8904260144*	WASTE MGT
MATTHEWS,M.L	8904260124	WASTE MGT
MATTHEWS,M.L	8905010023	WASTE MGT
MATTHEWS,M.L	8905030942	WASTE MGT
MATTHEWS,M.L	8905040093	WASTE MGT
MATTHEWS,M.L.	8905040285	WASTE MGT
MATTHEWS,M.L	8905050374	WASTE MGT
MATTHEWS,M.L.	8905190493	WASTE MGT
MATTSON,R.J	8905120008*	CONTRACT
MAUPIN,C.H.	8905300207*	FOIA
MAURA,F.	8905180046*	50-282 Q
MAURA,F.	8905180310*	50-237 Q
MAXWELL,G.F.	8905030432*	50-348 Q
MAZO,G.R	8904250320	TOPREP
MAZO,G.R	8904250322*	TOPREP
MAZO,G.R	8904250323*	TOPREP
MCALPINE,E	8905170175*	70-1113
MCALPINE,E.J.	8905170010*	70-1151
MCBREARTY,R.A	8904260399*	50-271 O
MCBREARTY,R.A	8905160006*	50-272 Q
MCBURNETT,M.A	8904050234	50-498 P
MCBURNETT,M.A	8904260239	50-498 P
MCBURNETT,M.A	8904270213	50-498 R
MCBURNETT,M.A.	8905020279	50-498 J
MCBURNETT,M.A.	8905020303	50-499 O
MCBURNETT,M.A.	8905020455	50-498 P
MCBURNETT,M.A.	8905040252	50-498 R
MCBURNETT,M.A	8905050042	50-498 R
MCBURNETT,M.A	8905100293	50-498 P
MCBURNETT,M.A	8905110232	50-499 P
MCBURNETT,M.A.	8905170198	50-498 F
MCBURNETT,M.A.	8905180162	50-498 P
MCBURNETT,M.A.	8905180177	50-498 Q
MCBURNETT,M.A.	8905180184	50-498 R
MCCABE,D.E.	8905100288	NUREG
MCCABE,E.C.	8905170239*	50-336 Q
MCCABE,E.C	8905180328	50-245 P
MCCABE,E.C	8905250025*	50-213 Q
MCCABE,E.C.	8905250063*	50-423 Q
MCCABE,E.C.	8905250304*	50-213 O
MCCALLUM,E.J.	8905030039	71-361
MCCALLUM,E.J	8905180433	71-6550
MCCANN,R.J.	8905180207	50-483 R
MCCAUGHEY,D.A	8905080432*	70-1201
MCCAUGHEY,D.A.	8905190339*	70-1359
MCCAUGHEY,D.A	8905220092*	70-36
MCCONNELL,T.L.	8905090101*	50-369 F
MCCONNELL,T.L	8905100102*	50-369 F
MCCORMICK,M.J.	8904260362	50-352 Q
MCCORMICK,M.J.	8904270014	50-352 S
MCCORMICK,M.J	8905030286	50-352 S
MCCORMICK,M.J.	8905030295	50-352 S
MCCORMICK,M.J.	8905100170	50-352 S
MCCORMICK,M.J.	8905120002	50-352 S
MCCORMICK,M.J.	8905120004	50-352 S
MCCORMICK,M.J.	8905150171	50-352 S
MCCORMICK,M.J.	8905170177	50-352 F
MCCORMICK,M.J.	8905180021	50-352 S
MCCORMICK,M.J.	8905180302	50-352 Q
MCCORMICK,M.J.	8905190106	50-352 S
MCCORMICK,M.J.	8905190530	50-352 H
MCCORMICK,M.J.	8905230287	50-352 S
MCCULLUGH,R.W.	8905020090*	TOPREP
MCDONALD,D.G.	8905030547	50-293 P
MCDONALD,D.G.	8905040014	50-293 Q
MCDONALD,D.G	8905220237	50-293 P
MCDONALD,D.G	8905220242*	50-293 P
MCDONALD,D.G.	8905220348	50-293 P
MCDONALD,R.P.	8905040055	50-348 O
MCDONALD,R.P.	8905250113	PR
MCDONALD,R.P.	8905250187	PR
MCDONALD,W.G.	8905100228*	PR
MCDONALD,W.G.	8905120108*	REVIEW GR P
MCDONALD,W.G.	8905170058*	PR
MCEACHERN,P.	8905160131	50-443 G
MCEACHERN,P.	8905160131	50-443 G
MCELHINNEY,T.F.	8905100054*	50-250 Q
MCFADDEN,J.R.	8905150082	50-277 R
MCGAHA,J.R	8905030219	50-382 S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
MCGAHA,J R	8905100064	50-382 S
MCG LL,P L	8905190518	70-1100
MCG NNES,J	8905220149*	40-2253
MCGOVERN,J J	8905090023	50-54 Q
MCGOVERN,J J	8905190310	50-54 Q
MCGOWAN,J W	8905040288	50-348 F
MCGRATH,J	8904260386	I&E
MCGRATH,J	8904270018	I&E
MCGRATH,J R	8905120176*	FOIA
MCGRATH R S	8905020394	50-309 S
MCGU RE,D R	8904260251*	50-321 Q
MCKENNA,E	8905080222	50-456 S
MCKENNA E	8905230300	50-295 S
MCKENNA,E	8905250095	50-455 S
MCKENNA,E M	8904260289	50-454 Q
MCKENNA,E M	8904260298*	50-454 Q
MCKENNA,E M	8905010126	50-237 Q
MCKENNA E M	8905010134*	50-237 Q
MCKENNA,E M	8905090354	50-373 Q
MCKENNA,E M	8905230265	50-456 Q
MCKENNA,E M	8905230267*	50-456 Q
MCKERNON,T O	8904250272*	50-482 Q
MCKERNON,T O	8904250283*	50-285 Q
MCLAUGHLIN,J E	8904270204	50-142 P
MCNAMARA,N	8905100289	NUREG
MCNEIL,M	8705080040	WASTE MGT
MCNEIL,P F	8905150313	50-302 F
MCNEIL,S A	8905010358	50-317 P
MCNEIL,S A	8905150216	50-317 P
MCNEIL S A	8905170166	50-317 P
MCNEILL,C A	8904260206	50-277 P
MCNEILL C A	8905150219	PR
MCNEILL,C A	8905230105	50-171 H
MCNEILL,W M	8904270360*	50-382 Q
MCNEILL,W M	8904270389*	50-313 Q
MCNEILL,W M	8905250070*	50-298 Q
MCPHEE,J V	8905090378*	CONTRACT
MCPHETERS,L H	8905020112	50-443 G
MCPHETERS,L H	8905080027	50-443 G
MCPHETERS,L H	8905220082	50-443 T
MEAD,J J	8905260153*	50-269 R
MEADOWS,T	8905150352*	50-528 Q
MEARSE,S O	8905190306	CONTRACT
MEGREDY,R C	8904260034	50-244 R
MEGREDY,R C	8904270352	50-244 P
MEGREDY,R C	8905170093	50-244 R
MEGREDY,R C	8905250254	50-244 S
MEGREDY,R C	8905250264	50-244 S
MEDFORD,M O	8904250048	50-361 P
MEDFORD,M O	8905020205	50-206 R
MEDFORD,M O	8905160174	50-206 P
MEDLOCK,R L	8905040263	40-8452
MEDLOCK,R L	8905150270	40-8452
MEEHAN,B	8904250098	CONTRACT
MEEHAN,B	8905020442	CONTRACT
MEEHAN,B	8905090322	CONTRACT
MEEHAN,B	8905170179	CONTRACT
MEEHAN,B	8905190244	CONTRACT
MEEKS,R A	8905300051*	50-312 Q
MELFI,J F	8905230107*	50-206 O
MELLEN,L	8905160253*	60-336 Q
MELLEN L S	8904250073*	50-269 Q
MELLOR,R A	8904250177	50-29 S
MELLOR,R A	8905160098	50-29 S
MENDENHALL,K G	8905180074	70-1207
MENDONCA,M M	8905110315*	50-275 Q
MENNING,J E	8904250105*	50-321 Q
MENNING,J E	8905220023*	50-321 Q
MERRILL,O S	8705080076	WASTE MGT
MESERVE,R A	8905170060	40-2061
MESERVE,R A	8905170080	40-2061
MESERVE,R A	8905300075	40-2061
MESERVE,R A	8905300075	40-2061
MEYER,D L	8905100141*	PR
MEYER,D L	8905100269*	PR
MEYER,D L	8905160212*	PR
MEYER,D L	8905170203*	PR
MEYER,H R	8905050383	WASTE MGT
MEYER,R L	8905040152*	WASTE MGT
MEYER,W A	8905110221	71-9216
MICHAELS,T S	8904260239	50-124 P
MICHAELS,T S	8904260260	50-57 P
MICHAELS,T S	8904260264	50-188 S
MICHAELS,T S	8905240369	50-113 P
MICHEALS,T S	8905240493	50-284 P
MIKULSKI,B A	8905100001	PRM
MILLER,C L	8904260251*	50-192 P
MILLER,C L	8904260259	50-5 O
MILLER,C L	8905030497	50-16 P
MILLER,C L	8905040231*	50-409 P
MILLER,C L	8905040233*	50-409 P
MILLER,C L	8905060208	50-470 A
MILLER,C L	8905080411*	50-16 P
MILLER,C L	8905090399	ORG
MILLER,C L	8905150189	50-16 P
MILLER,C L	8905190337	50-27 P
MILLER,C L	8905190053*	50-186 P
MILLER,C L	8905190217*	50-264 P
MILLER,C L	8905190223*	50-264 P
MILLER,C L	8905240495*	50-264 P
MILLER,D B	8905010021	50-213 S
MILLER,D B	8905020129	50-213 S
MILLER,D B	8905170176	50-213 S
MILLER,D B	8905170184	50-213 S
MILLER,D B	8905230049	50-213 R
MILLER,D B	8905240367	50-213 S
MILLER,G D	8904260112	50-287 I
MILLER,H J	8904250046	50-263 Q
MILLER,H J	8904250053*	50-263 Q
MILLER,H J	8905050265	50-315 Q
MILLER,H J	8905050269*	50-315 Q
MILLER,H J	8905050382	50-155 P
MILLER,H J	8905180138	50-346 Q
MILLER,H J	8905180140*	50-346 Q
MILLER,H J	8905180165	50-440 Q
MILLER,H J	8905180166*	50-440 Q
MILLER,H J	8905180301	50-237 Q
MILLER,H J	8905180309*	50-237 Q
MILLER,H J	8905230035	50-461 Q
MILLER,H J	8905230038*	50-461 Q
MILLER,J	8905030197	I&E
MILLER,L	8904260126	50-331 R
MILLER,L F	8905110324*	50-528 Q
MILLER,L K	8905020470	50-272 S
MILLER,L K	8905030057	50-311 R
MILLER,L K	8905040171	50-311 S
MILLER,L K	8905040176	50-311 S
MILLER,L K	8905170078	50-311 S
MILLER,L K	8905170121	50-311 S
MILLER,L K	8905230228	50-272 S
MILLER,L K	8905230246	50-272 S
MILLER,L K	8905230349	50-272 R
MILLER,L K	8905230347	50-311 R
MILLER,M	8905220308	WASTE MGT
MILLER,V	8905120171*	FOIA
MILLER,V L	8905220083*	FOIA
MILLER,V L	8905250107*	FOIA
MILLER,W H	8905030432*	50-348 Q
MILO,M A	8905100082*	50-244 P
MILTENBERGER,S	8904260121	50-354 P
MILTENBERGER,S	8904260166	50-272 P
MILTENBERGER,S	8904260377	50-272 P
MILTENBERGER,S	8904260411	50-354 P
MILTENBERGER,S	8904260422	50-272 P
MILTENBERGER,S	8905020303	50-272 P
MILTENBERGER,S	8905080150	50-272 R
MILTENBERGER,S	8905110005	50-354 R
MILTENBERGER,S	8905120016	50-272 P
MILTENBERGER,S	8905190419	50-354 P
MILTENBERGER,S	8905220413	50-354 P
MINECK,D L	8904260071	50-331 P
MINECK,D L	8904260103	50-331 P
MINECK,D L	8904260174	50-331 P
MINECK,D L	8904270122	50-331 P
MINECK,D L	8905050306	50-331 P
MINECK,D L	8905100037	50-331 F
MINECK,D L	8905150106	50-331 P
MINECK,D L	8905150194	50-331 R
MINECK,D L	8905170043	50-331 F
MINECK,D L	8905230056	50-331 Q
MIRAGLIA,F J	8612160122*	REVIEW GR P
MIXA,D R	8905300062*	50-312 T
MLYNAREK,M G	8905230073	50-265 R
MOELLER,D W	8902100290	ADVCM
MOELLER,D W	8904250250	ADVCM
MOELLER,D W	8904250254	ADVCM
MOELLER,D W	8904250257	ADVCM
MOELLER,D W	8904250264	ADVCM
MOELLER,D W	8904250269	ADVCM
MOELLER,D W	8904260274	ADVCM
MOELLER,D W	8904250278	ADVCM
MOELLER,D W	8904250282	ADVCM
MOELLER,D W	8904250284	ADVCM
MOELLER,D W	8904250286	ADVCM
MOELLER,D W	8904250288	ADVCM
MOELLER,D W	8904250290	ADVCM
MOELLER,D W	8904250292	ADVCM
MOELLER,D W	8904250294	ADVCM
MOELLER,D W	8904250296	ADVCM
MOELLER,D W	8904250298	ADVCM
MOELLER,D W	8904250300	ADVCM
MOELLER,D W	8904250302	ADVCM
MOELLER,D W	8904250304	ADVCM
MOELLER,D W	8904250306	ADVCM
MOELLER,D W	8904250308	ADVCM
MOELLER,D W	8904250310	ADVCM
MOELLER,D W	8904250312	ADVCM
MOELLER,D W	8904250314	ADVCM
MOELLER,D W	8904250316	ADVCM
MOELLER,D W	8904250318	ADVCM
MOELLER,D W	8904250320	ADVCM
MOELLER,D W	8904250322	ADVCM
MOELLER,D W	8904250324	ADVCM
MOELLER,D W	8905120117	ADVCM
MOELLER,D W	8905120118	ADVCM
MOFFATT,L W	8905020306	50-302
MOFFATT L W	8905170254	50-302
MOFFATT L W	8905180401	50-302
MOFFATT,L W	8905220169	50-302
MOHLER,D	8904270399	50-272
MOLZER,D	8905020296	50-285
MONNE D I	8905260198	NUREG
MOODY,J B	8904250306	ADVCM
MOONEY,R R	8905240080*	50-397
MOORE,C J	8905100281	NUREG
MOORE,C J	8905100282	NUREG
MOORE,C J	8905220140	NUREG
MOORE,J E	8905020008	50-250
MOORMAN,J R	8904260115*	50-413
MORAN,D H	8905010262	50-259
MORAN,D H	8905100280	50-260
MORAN,D H	8905110181	50-260
MOREY,D N	8905020018	50-364
MORGAN,H E	8905030037	50-206
MORGAN,H E	8905110275	50-206
MORGAN,H E	8905190222	50-362
MORGAN,H E	8905230163	50-362
MORGAN,H E	8905230357	50-362
MORGAN,K E	8905240049	50-206
MORGAN,R E	8904260179	50-261
MORGAN,R E	8905020270	50-261
MORGAN,R E	8905020273	50-261
MORGAN,R E	8905030463	50-261
MORGAN,R E	8905050159	50-261
MORGAN,R E	8905050160*	50-261
MORGAN,R E	8905090041	50-261
MORGAN,R E	8905100285	50-261
MORGAN,R E	8905180159	50-261
MORGAN,R E	8905190315	50-261
MORGAN,T	8905040008	40-8005
MORGAN,W	8905100194*	50-373
MORGAN,W E	8904250010	50-373
MORGAN,W E	8905020241	50-373
MORGAN,W E	8905100072	50-373
MORGAN,R E	8905180153	50-261
MORRIS,D H	8904270425	50-461
MORRIS,K J	8904250087	50-285
MORRIS,K J	8904250149	50-285
MORRIS,K J	8904250260	50-285
MORRIS,K J	8904260021	50-285
MORRIS,K J	8904270040	50-285
MORRIS,K J	8904270290	50-285
MORRIS,K J	8905010121	50-285
MORRIS,K J	8905010167	50-285
MORRIS,K J	8905020206	50-285
MORRIS,K J	8905050351	50-285
MORRIS,K J	8905050368	50-285
MORRIS,K J	8905050370	50-285
MORRIS,K J	8905080001	50-285
MORRIS,K J	8905150153	50-285
MORRIS,K J	8905150196	50-285
MORRIS,K J	8905190011	50-285
MORRIS,K J	8905190261	50-285
MORRIS,K J	8905220094	50-285
MORRIS,K J	8905230031	50-285
MORRIS,K J	8905230100	50-285
MORRIS,K J	8905240340*	50-285
MORROW,M C	8905090041	50-261
MORZENTIS,P	8905040187	40-8657
MOSES,D L	8904260156*	50-267
MOSES,D L	8904260156*	50-267
MOUL,D A	8905100257	NUREG
MOUL,D A	8905100261	NUREG
MOWERY,E C	8904260226*	CONTRACT
MOWERY,E C	8904250226*	CONTRACT
MOWERY,E C	8905090324*	CONTRACT
MOWREY,C	8904270315	50-250
MOWREY,C	8905150127	50-250
MOXLEY,M	8905050326	40-8926
MOY,D T	8905110209*	50-244
MOY,M F	8905220193	50-249
MRAZEK,R J	8905180330*	50-322
MROCZKA,E J	8904250205	50-423
MROCZKA,E J	8904250205	50-423

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
MROCZKA,E J	8904250434	50-245	Q	MULLER,D R	8905030535*	50-295	P	MYERS,T J.	8905220266	50-346	F
MROCZKA,E J.	8904250434	50-245	Q	MULLER,D R	8905030590	50-237	P	MYRABO,A L	8905230311	50-263	R
MROCZKA,E J	8904260132	50-336	F	MULLER,D R	8905090269*	50-295	P	NADEAU,J N	8904270150	NUREG	
MROCZKA,E J	8904260132	50-336	F	MULLER,D R.	8905150325*	50-237	P	NAIDU,K R	8904280162*	OA999	
MROCZKA,E J	8904260134	50-213	P	MULLER,D R	8905240351	50-237	P	NAIK,J.A	8905170149	50-327	S
MROCZKA,E J.	8904260134	50-213	P	MULLEY,G A	8905040293*	50-445	A	NALEZNY,C.L.	8905190243*	50-335	P
MROCZKA,E J	8904260134	50-213	P	MULLEY,G A	8905040358*	50-382	P	NALEZNY,C L	8905190246*	50-335	P
MROCZKA,E J	8904260171	50-213	P	MUNRO,J	8904260094*	50-327	V	NANA,A D.	8905120043*	50-312	P
MROCZKA,E J.	8904260171	50-213	P	MUNRO,J	8904270370*	50-424	V	NANA,A D.	8905190420*	50-313	P
MROCZKA,E J.	8904260176	50-423	P	MUNRO,W.	8904260244	50-293	R	NANDY,F R.	8904270442	50-361	P
MROCZKA,E J	8904260176	50-423	P	MUNRO,W	8905230015	50-293	R	NANDY,F R.	8904280164	50-206	I
MROCZKA,E J	8904270195	50-213	P	MURDOCK,J F	8905220062*	50-390	A	NANDY,F R.	8905090111	50-206	P
MROCZKA,E J	8904270195	50-213	P	MURDOCK,S.	8905040184	40-6622		NANDY,F R	8905100224	50-361	P
MROCZKA,E J	8904270195	50-213	P	MURLEY,T E	8706100358*	REVIEW GR	P	NANDY,F R.	8905110033	50-206	P
MROCZKA,E J	8904270349	50-213	Q	MURLEY,T E	8808240310*	PR		NANDY,F R	8905160185	50-361	S
MROCZKA,E J.	8904270349	50-213	Q	MURLEY,T E	8811010451*	PR		NANDY,F R	8905170018	50-206	P
MROCZKA,E J.	8904280024	50-213	P	MURLEY,T E	8903200462*	PR		NANDY,F R	8905180342	50-361	P
MROCZKA,E J	8904280024	50-213	P	MURLEY,T E	8904240272	50-335	P	NANDY,F R	8905190002	50-206	S
MROCZKA,E J.	8904280282	50-336	Q	MURLEY,T E	8904250330	50-352	P	NANDY,F R.	8905190357	50-361	S
MROCZKA,E J.	8904280282	50-336	Q	MURLEY,T E	8904250198	50-461	P	NANDY,F R.	8905190436	50-206	P
MROCZKA,E J	8905010099	50-213	P	MURLEY,T E	8904250207	50-247	P	NANDY,F R.	8905220400	50-206	P
MROCZKA,E J.	8905010099	50-213	P	MURLEY,T E	8904250212	50-286	P	NANDY,F R	8905230032	50-361	R
MROCZKA,E J	8905010099	50-213	P	MURLEY,T E	8904250249	50-333	P	NANDY,F R.	8905230142	50-361	R
MROCZKA,E J	8905020060	50-423	P	MURLEY,T E.	8904250312	50-395	P	NANDY,F R	8905230259	50-206	R
MROCZKA,E J	8905020060	50-423	P	MURLEY,T E	8904260033	ORG		NANDY,F R.	8905240542	50-361	P
MROCZKA,E J.	8905020146	50-213	P	MURLEY,T E	8904260146	50-250	P	NANDY,F R	8905250456	50-361	P
MROCZKA,E J	8905020146	50-213	P	MURLEY,T E.	8904260347*	50-322	P	NANDY,F R	8905250547	50-361	P
MROCZKA,E J.	8905020160	50-213	F	MURLEY,T E	8904270142	50-206	P	NARBUT,P P.	8905110315*	50-275	Q
MROCZKA,E J	8905020160	50-213	F	MURLEY,T E.	8904270398	50-259	P	NARDI,A J	8904280182	71-5450	
MROCZKA,E J	8905020166	50-245	R	MURLEY,T E	8904280006	50-498	P	NARDONE,P	8905150130	50-443	R
MROCZKA,E J.	8905020166	50-245	R	MURLEY,T E	8904280011	50-458	P	NASH,D A.	8905040228	50-261	J
MROCZKA,E J	8905020166	50-245	R	MURLEY,T E	8904280014	50-285	P	NASH,D A	8905170069	50-348	J
MROCZKA,E J	8905020308	50-213	P	MURLEY,T E	8904280133	50-313	P	NASH,D A	8905170081	50-322	J
MROCZKA,E J.	8905020308	50-213	P	MURLEY,T E	8904280176	50-298	P	NAUS,D.J.	8905100275	NUREG	
MROCZKA,E J	8905020308	50-213	P	MURLEY,T E	8904280203	50-382	P	NEALEY,T.A	8905030424	PR	
MROCZKA,E J	8905020316	50-213	R	MURLEY,T E	8905010008	50-271	P	NEFF,J.O.	8607010255	WASTE MGT	
MROCZKA,E J	8905020316	50-213	R	MURLEY,T E	8905010009	50-482	P	NEIGHBORS,J.D.	8905040174	50-266	P
MROCZKA,E J	8905030296	50-213	Q	MURLEY,T E	8905010025	50-237	P	NEIGHBORS,J.D.	8905040175*	50-266	P
MROCZKA,E J	8905030296	50-213	Q	MURLEY,T E	8905010082	50-267	P	NEIGHBORS,J.D.	8905170142	50-266	P
MROCZKA,E J	8905030296	50-213	Q	MURLEY,T E	8905010173	50-275	P	NEIGHBORS,J.D	8905190523	50-266	P
MROCZKA,E J.	8905040155	50-245	P	MURLEY,T E	8905010186	50-528	P	NEIGHBORS,J.D.	8905220386	50-266	P
MROCZKA,E J	8905040193	50-245	P	MURLEY,T E	8905010209*	50-259	P	NEIGHBORS,J.D.	8905240197	50-266	Q
MROCZKA,E J.	8905040193	50-245	P	MURLEY,T E	8905010269	50-344	P	NEISLER,J.H	8905230041*	50-461	Q
MROCZKA,E J	8905040215	50-423	R	MURLEY,T E	8905010279	50-312	P	NEISLER,J.H.	8905230173*	50-440	Q
MROCZKA,E J.	8905040215	50-423	R	MURLEY,T E	8905020049	50-305	P	NEJFELT,G M.	8904280419*	50-263	V
MROCZKA,E J	8905080292	50-213	P	MURLEY,T E	8905030459	50-317	P	NELSON,D J.	8905170017*	50-324	Q
MROCZKA,E J	8905080292	50-213	P	MURLEY,T E	8905050062	50-155	G	NELSON,E.E	8905220162	NUREG	
MROCZKA,E J	8905090018	50-213	P	MURLEY,T E	8905050122*	50-155	G	NELSON,G.W	8905180398	50-113	Q
MROCZKA,E J	8905090018	50-213	P	MURLEY,T E	8905050124*	50-155	G	NELSON,J H.	8905050369	WASTE MGT	
MROCZKA,E J.	8905100080	50-245	P	MURLEY,T E	8905100114*	PR		NERSES,V.	8905020433	50-443	I
MROCZKA,E J	8905100093	50-245	P	MURLEY,T E.	8905110084	50-282	P	NERSES,V.	8905020473	50-443	T
MROCZKA,E J.	8905100202	50-423	O	MURLEY,T E	8905180292	CRG		NERSES,V	8905180071	50-443	P
MROCZKA,E J	8905100202	50-423	O	MURLEY,T E	8905190124*	50-206	P	NEWBERRY,S	8904270314	50-272	P
MROCZKA,E J.	8905120162	50-213	K	MURLEY,T E.	8905220231*	FOIA		NEWBERRY,S.	8905020271	50-361	P
MROCZKA,E J.	8905120162	50-213	K	MURLEY,T E.	8905240462	50-322	H	NEWBURGH,G.	8905230093	50-245	R
MROCZKA,E J	8905160141	50-423	O	MURLEY,T E	8905110302	ORG		NEWELL,G J.	8905150339	50-400	P
MROCZKA,E J	8905160141	50-423	O	MURPHY,J J	8905230321	50-352	R	NEWELL,G J.	8905150339	50-400	P
MROCZKA,E J	8905160219	50-245	O	MURPHY,M E	8904250283*	50-285	Q	NEWSOME,R.W	8904270353*	50-369	Q
MROCZKA,E J	8905160219	50-245	O	MURPHY,M E	8905190030*	50-602	Q	NEWSOME,R.W.	8905100126*	50-348	Q
MROCZKA,E J.	8905160239	50-213	P	MURPHY,M E	8905250165*	50-313	Q	NEWTON,R.A	8905170192	TOPREP	
MROCZKA,E J.	8905160239	50-213	P	MURPHY,W P	8905020463	50-271	P	NICHOLAS,J B	8905020196*	50-482	Q
MROCZKA,E J.	8905170229	50-213	Q	MURPHY,W P	8905220087	50-271	R	NICHOLAS,J.B.	8905220142*	50-313	Q
MROCZKA,E J	8905170229	50-213	Q	MURPHY,W P	8905240474	50-271	P	NICHOLS,B W.	8905150304	50-423	S
MROCZKA,E J.	8905170229	50-213	Q	MURRAY,B	8904250245	50-188	Q	NICHOLSON,L E	8905190130*	50-280	Q
MROCZKA,E J.	8905190201	50-213	P	MURRAY,B	8905240241	50-148	Q	NIEMEYER,E.	8905090347	CONTRACT	
MROCZKA,E J	8905190201	50-213	P	MURRAY,B.	8905250140	50-274	Q	NIEMEYER,E.	8905090355*	CONTRACT	
MROCZKA,E J.	8905220330*	50-245	S	MUSOLF,D	8904250435	50-263	P	NIMINTZ,R.L	8905250415*	50-334	Q
MROCZKA,E J.	8905220330*	50-245	S	MUSOLF,D.	8904260044	50-263	P	NIMITZ,R L.	8905040127*	50-54	Q
MROCZKA,E J	8905230005	50-423	S	MUSOLF,D.	8904280043	50-263	P	NISHIHARA,H.	8905180109*	XPORTUC	
MROCZKA,E J.	8905230005	50-423	S	MUSOLF,D	8905010090	50-263	S	NOLAN,D.J.	8905040255	PROJ	
MROCZKA,E J	8905240132	50-213	P	MUSOLF,D	8905020050	50-263	P	NOLAN,J.	8905180174	50-275	R
MROCZKA,E J	8905240132	50-213	P	MUSOLF,D.	8905020054	50-263	F	NOLAN,J.C.	8904260035	50-275	S
MROCZKA,E J	8905240132	50-213	P	MUSOLF,D	8905020062	50-263	P	NOLAN,J.C	8905190098	50-323	S
MROCZKA,E J	8905240336	50-423	P	MUSOLF,D	8905040258	50-282	P	NOLL,W.G.	8904280108	50-245	S
MROCZKA,E J.	8905240336	50-423	P	MUSOLF,D.	8905080020	50-282	P	NOLL,W.G.	8905120251	50-245	S
MROCZKA,E J.	8905240378	50-213	P	MUSOLF,D.	8905080035	50-263	P	NOONAN,T.P.	8904250443	50-412	S
MROCZKA,E J.	8905240378	50-213	P	MUSOLF,D.	8905150013	50-263	S	NOONAN,T.P	8904270343	50-412	S
MROCZKA,E J	8905240378	50-213	P	MUSOLF,D	8905160090	50-282	Q	NOONAN,T.P.	8904280274	50-412	S
MROCZKA,E J.	8905250522	50-245	Q	MUSOLF,D.	8905170027	50-282	P	NOONAN,T P.	8905020260	50-412	Q
MROCZKA,E J.	8905250522	50-245	Q	MUSOLF,D.	8905180110	50-282	P	NOONAN,T.P.	8905040024	50-412	S
MUDLIN,J.D.	8905220320*	50-324	Q	MUSOLF,D.	8905230311	50-263	R	NOONAN,T P.	8905090326	50-412	S
MUELLER,M.	8905230275	50-312	R	MUSOLF,D	8905240154	50-282	R	NOONAN,T.P.	8905170263	50-334	S
MUIRHEAD,D	8905190509	50-293	H	MUSOLF,D.M.	8905220208	50-263	S	NOONAN,T.P.	8905220001	50-412	S
MULEY,G.A	8905050032*	50-382	P	MUSOLF,D.M.	8905220214	50-282	S	NOONAN,T.P.	8905220183	50-412	S
MULLER,D.R	8904250134	50-237	P	MUSSER,R.A.	8904250105*	50-321	Q	NOONAN,T.P.	8905220294	50-412	S
MULLER,D R	8905010046*	50-461	P	MUSSER,R.A.	8905220023*	50-321	Q	NOONAN,T.P.	8905230044	50-334	S
MULLER,D R.	8905030150*	50-454	P	MYERS,T.J.	8904280225	50-346	F	NORDERHAUG,L.	8905010064	50-528	S
MULLER,D R	8905030530*	50-373	P	MYERS,T J.	8905100183	50-346	F	NORELIUS,C.E.	8905230108	I&E	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
NORKIN,D P	8905160080*	50-445	Q	PAGE,T.A	8904280166*	50-206	I	PELLETIER,J P	8505180233	50-271	S
NORRIS,J A.	8905010223	50-335	J	PALLO,M S	8905010185*	50-461	R	PENNINGTON,W S	8904280426*	70-920	
NORRIS,J.A	8905040342	50-335	P	PALLO,M S	8905010213*	50-461	R	PENNINGTON,W S	8904270354	40 8027	
NORRIS,J A	8905190233	50-335	P	PALUSAMY,S S	8904250380*	50-390	A	PENNINGTON,W S	8905170262	40 8027	
NORRIS,J A	8905240041	50-389	P	PAPANIC,G.	8905020031	50-29	R	PENNINGTON,W S	8905190339*	70-1359	
NORRIS,J A	8905250004	50-335	P	PAPANIC,G	8905110007	50-29	P	PERKINS,K E.	8904250230	ORG	
NORRY,P.G.	8905080176*	PR		PAPAY,L T.	8904250304	50-206	P	PERROW,C B.	8905020086	50-443	T
NORRY,P.G	8905250489*	PR		PAQUIN,P.L.	8905100198	71-9080		PERROW,C.B.	8905020086	50-443	T
NORTH,H.S	8905010098*	50-228	Q	PARAVORE,G P	8904250079	50-10	R	PERRY,D K.	8905020090*	TOPREP	
NOSENZO,L V	8905190253*	COMMISSION	N	PARIS,R.	8905010073	I&E		PESHEL J.J.	8905240446*	WASTE MGT	
NOVAK,M A	8905110039	PROJ		PARIS,R.D	8905230348*	50-344	P	PETERSON,C.H.	8905090434	WASTE RES	
NOVAK,T M.	8612040411*	REVIEW GR	P	PARKER,W.L	8905160063	50-443	G	PETERSON,C H	8905090136	WASTE MGT	
NOVAK,T.M.	8904260169	50-250	S	PARKER,W L	8905160063	50-443	G	PETERSON,G C.	8905180083	50-285	F
NOVAK,T.M.	8904260254*	50-219	S	PARKHILL,R W.	8905220362*	50-353	O	PETERSON M	8905120068	ORG	
NOVAK,T.M.	8905120026	ORG		PARKYN,J D	8905050361	50-403	F	PETERSON,M R.	8904260234	XPORTLIC	
NOVENDSTERN,E.	8904250034*	TOPREP		PARRISH,M.	8904260419*	50-263	V	PETERSON,M R.	8904260262	XPORTLIC	
NOVENDSTERN,E	8905180061*	50-334	P	PARRY,W.E.	8904260121*	CONTRACT		PETERSON,M R.	8904260264	XPORTLIC	
NUNES,H P.	8905030245*	WASTE MGT		PARTLOW,J G	8603040164*	REVIEW GR	P	PETERSON,M R.	8904260270	XPORTLIC	
NUNES,H P.	8905030252*	WASTE MGT		PARTLOW,J.G	8904120042	50-3	P	PETERSON,M R.	8904260279	XPORTLIC	
NYE,E.	8905080367*	50-445	A	PARTLOW,J.G	8905010001	50-3	F	PETERSON,M R.	8904270024	XPORTLIC	
O'BRIEN,J.P.	8905110081*	50-344	Q	PARTLOW,J.G	8905040276	50-3	P	PETERSON,M R.	8904270217	XPORTLIC	
O'BRIEN,K	8904270033*	50-293	H	PARTLOW,J.G	8905000372	50-3	P	PETERSON,M R.	8905020282	XPORTLIC	
O'BRIEN,K.	8904270036*	50-293	H	PARTRIDGE,W.F.	8905330078*	50-312	T	PETERSON,M R.	8905020314	XPORTLIC	
O'CONNOR,D J.	8904280255	50-3	J	PASCIAK,W	8905220012*	50-333	Q	PETERSON,M R.	8905030006	XPORTLIC	
O'CONNOR,P.W.	8905190522	50-298	P	PASCIAK,W J.	8904280138*	70-371		PETERSON,M R.	8905080267	XPORTLIC	
O'CONNOR,P.W.	8905250269	50-298	P	PASCIAK,W J	8905040283*	70-1100		PETERSON,M R.	8905080344	XPORTLIC	
O'KEEFE,G.R	8905260234*	FOIA		PASHAYAN,C	8905190242*	COMMISSION	N	PETERSON,M.R.	8905060401	XPORTLIC	
O'KEEFE,G.R	8905260241*	FOIA		PAS'CAK,W	8905250415*	50-334	Q	PETERSON,M R.	8905120050	XPORTLIC	
O'KEEFE,G.R.	8905260305*	FOIA		PASTVA,J	8905100008	50-325	S	PETERSON,M R.	8905120051	XPORTLIC	
O'REILLY,P D.	8904250209	ORG		PASTVA,M J	8905020350	50-325	S	PETERSON,M R.	8905120055	XPORTLIC	
O'REILLY,P D.	8905100222	NUREG		PASTVA,M J	8905030607	50-325	S	PETERSON,M R.	8905120059	XPORTLIC	
O'SULLIVAN,J	8904280004	50-324	P	PASTVA,M J.	8905080107	50-325	S	PETERSON,M R.	8905120063	XPORTLIC	
OAKLEY,D.T.	8905030245*	WASTE MGT		PASTVA,M J.	8905240020	50-324	S	PETERSON,M R.	8905120072	XPORTLIC	
OAKLEY,D.T.	8905030252*	WASTE MGT		PATE,R J	8905160222	50-528	O	PETERSON,M R.	8905120075	XPORTLIC	
OATLEY,D H	8905190452*	50-275	F	PATE,R J	8905240396	50-344	O	PETERSON,M R.	8905120077*	XPORTLIC	
OBATAKE,M T.	8905050234	PR		PATEL,C.P	8905030534	50-295	P	PETERSON,M R.	8905180173	XPORTLIC	
ODOM,R.M.	8904260101	50-425	S	PATEL,C.P.	8905090259	50-295	P	PETERSON,M R.	8905190183	XPORTLIC	
ODOM,R M.	8904250195	50-424	S	PATEL,C.P.	8905090260*	50-295	P	PETERSON,M R.	8905190229	XPORTLIC	
ODOM,R.M.	8904260072	50-425	S	PATEL,C.P.	8905090267	50-295	P	PETERSON,M R.	8905220055	XPORTLIC	
ODOM,R.M.	8904260309	50-425	S	PATEL,R.B	8905030071*	50-445	O	PETERSON,M R.	8905220221	XPORTLIC	
ODOM,R M.	8905020324	50-425	S	PATEL,R.N.	8905150160*	50-305	P	PETERSON,M R.	8905220278	XPORTLIC	
ODOM,R.M.	8905050270	50-425	S	PATRICK,W.C	8905190366*	WASTE MGT		PETERSON,M R.	8905230012	XPORTLIC	
ODOM,R M.	8905090361	50-425	S	PATTERSON,C A	8905030442*	50-424	O	PETERSON,M R.	8905230242	XPORTLIC	
ODOM,R M.	8905100150	50-425	S	PATTERSON,J	8904250055*	60-268	O	PETERSON,M R.	8905240067	XPORTLIC	
ODOM,R M.	8905170030	50-425	S	PATTERSON,J	8905240194*	50-305	O	PETERSON,M R.	8905240115	XPORTLIC	
ODOM,R M	8905170076	50-425	S	PATTERSON,J W.	8905040186*	50-2	O	PETERSON,M R.	8905240167	XPORTLIC	
OLDHAM,J.G	8905050383	WASTE MGT		PATTERSON,J.W	8905250235*	40-341		PETERSON,M R.	8905240202	XPORTLIC	
OLIVEIRA,W.	8905160073*	50-271	Q	PATTISON,R S	8904270402	40-8084		PETERSON,M R.	8905240215	XPORTLIC	
OLIVERI,M A	8905100268*	50-335	Q	PATTISON,R S	8905050231	40-8084		PETERSON,M R.	8905240227	XPORTLIC	
OLMSTEAD,W.J.	8607240387*	REVIEW GR	P	PATTNAIK,D	8905040340*	FOIA		PETERSON,M R.	8905240239	XPORTLIC	
OLSEN,A F.	8905110036	70-27		PATTON,J.D.	8905040061	40-8102		PETERSON,M R.	8905250202	XPORTLIC	
OLSEN,A F.	8905110216	70-27		PATTON,J.D.	8905050210	40-8102		PETTREY,B B.	8905030457	PR	
OLSEN,A F.	8905120071	70-27		PATTON,J.D.	8905050212	40-8102		PFAFF,S.J.	8905050051	40-6659	
OLSEN,A F.	8905240203	70-27		PAUL,R A	8905020359*	50-305	Q	PFAFF,S J.	8905050110	40 6659	
OLSEN,A F.	8905240281	70-27		PAULSON,W A	8905010077	50-458	P	PFAFF,S J	8905100265	40 6659	
OLSEN,T.T.	8905080351	40-8857		PAULSON,W.A	8905020265	50-458	P	PHAM,C H.	8905160054*	50-244	P
OLSEN,W.	8905160072	50-272	S	PAULSON,W.A.	8905180419	50-458	P	PHAM,C.H	8905160061*	50-244	P
OLSHAN,L N.	8904260025	ORG		PAYNE,D.C.	8904260086*	50-259	V	PHIFER,T K.	8905030600	50-328	S
OLSHAN,L.N.	8905030136	50-454	P	PAYNE,D C.	8904270370*	50-424	V	PHILIPS,J.	8905220121	FOIA	
OLSHAN,L.N.	8905220287	50-454	P	PAYNE,S.L	8905080301	40-8857		PHILIPS,J	8905220139	40-2253	
OLSHAN,L.N	8905220358	50-454	P	PDEONE,L.	8905020161	50-213	I	PHILLIPS,H.S.	8904270206*	50-445	Q
OLSHAN,L N.	8905240085	50-454	P	PEARSON,W R	8905080130	PR		PHILLIPS,M.P.	8905180048*	50-282	Q
OLSHAN,L N.	8905240356	50-295	Q	PEARSONS,K S	8905020088	50-443	T	PHILLIPS,M.P.	8905180319*	50-237	Q
ONG,A.	8905020138	50-275	R	PEARSONS,K S	8905020088	50-443	T	PICK,G.A.	8905220439*	50-298	Q
OPEKA,J.F.	8904260132	50-336	F	PEDONE,L.	8905020161	50-213	I	PICKETT,D V.	8905170158	50-482	P
OPEKA,J F.	8905120128*	REVIEW GR	P	PEDONE,L.	8905030089	50-245	I	PICKETT,D V.	8905180389	50-482	P
ORDERS,W.T.	8905030119*	50-413	O	PEDONE,L.	8905050289	50-245	I	PICKETT,D V.	8905180413	50-482	P
ORSER,W.S.	8904250067	50-341	S	PEEBLES,T.A.	8904250069	50-269	Q	PICKETT,D.V	8905250002	50-482	Q
ORSER,W.S	8905100196	50-341	P	PEEBLES,T.A.	8904260092	50-327	V	PIERSON,R.C.	8905010053	50-259	P
ORSER,W.S.	8905230214	50-341	R	PEEBLES,T.A.	8904260111	50-413	V	PIRTLE,G L.	8905030492*	50-454	Q
ORTICELLE,A.	8905230340	50-272	R	PEEBLES,T.A.	8904260325	50-346	V	PIRTLE,G L.	8905250204*	50-341	Q
ORTICELLE,A.	8905230347	50-311	R	PEEBLES,T.A.	8904270367	50-424	V	PITCAIRN,D R.	8905180039*	50-325	P
OSBORN,T.G	8905040029	40-8904		PEEBLES,T.A.	8905160207*	50-346	O	PITTIGLIO,C L	8905220349	WASTE MGT	
OSBORN,T.G.	8905050010	40-8904		PEEBLES,T.A.	8905160211	50-324	O	PLASSE,R.	8905190393*	50-97	Q
OSBORN,T.G.	8905050125	40-8904		PEEBLES,T.A.	8905160245	50-338	O	PLENIEWICZ,R	8905040211	50-454	R
OSBORNE,M.F.	8905110259	NUREG		PEEBLES,T.A.	8905170035	50-413	V	PLENIEWICZ,R.	8905090201	50-454	S
OWEN,T.B.	8904260118*	50-413	V	PEEBLES,T.A.	8905170129	50-369	O	PLENIEWICZ,R	8905170136	50-455	S
OWEN,W.H.	8905230224	PR		PEEBLES,T.A.	8905170131*	50-369	O	PLENIEWICZ,R	8905240129	50-454	R
PACE,N.E	8904180138*	50-454	P	PEEBLES,T.A.	8905190174	50-335	V	PLISCO,L R.	8905190375*	50-220	Q
PACE,N.E.	8905190243*	50-335	P	PEEBLES,T.A.	8905190392	50-400	V	PLOSKI,T	8905220030*	50-237	Q
PACE,N.E.	8905190246*	50-335	P	PEEBLES,T.A.	8905220026	50-335	O	PLOSKI,T.	8904270345*	50-254	Q
PACKARD,R.	8905180352*	50-206	U	PEEBLES,T.A.	8905250190	50-413	V	PLOSKI,T.	8904260297*	50-461	Q
PADGETT,J.A.	8905020143*	50-400	R	PELIZZA,M.S.	8905050018	40-8968		PLUMLEE,G L	8806280385	ORG	
PADGETT,J.A.	8905020333*	50-261	R	PELLET,J L.	8905240157*	50-285	V	PLUMLEE,G L.	8905030420*	ORG	
PADOVAN,L.	8905030040*	50-413	S	PELLET,J.L.	8905240337*	50-285	V	PLUNKETT,T F.	8904250416	50-458	S
PADOVAN,L M.	8905030036	50-413	S	PELLETIER,J.P.	8905010117	50-271	S	POHLE,J A	8704230444	WASTE RES	
PAGE,M.	8905020365	CONTRACT		PELLETIER,J P.	8905010132	50-271	S	POHLE J A	8704240080	WASTE RES	
PAGE,M.	8905170197	50-320	P	PELLETIER,J.P.	8905100137	50-271	S	POHLE J A.	8704270053	WASTE RES	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
POHLE,J A	8706160330	WASTE MGT	QUAID,D.	8905190509	50 293 H	REYES,L A.	8904270173*	50-338 Q
POLICH T	8905110024*	50-528 Q	QUAIN,P B	8904260252	XPORTLIC	REYES,L A	8904280066	50-336 P
POLLACK,M J.	8905020470	50-272 S	CUAIN P B	8904260253*	XPORTLIC	REYES,L A	8905030399	50-348 Q
POLLACK,M J.	8905040171	50-311 S	QUAIN,P B	8905220298	XPORTLIC	REYES,L A	8905030400	50-348 Q
POLLACK,M J.	8905040176	50 311 S	QUAY,T R	8905030012*	50-155 P	REYES,L A	8905190113	50-280 Q
POLLACK,M J.	8905170078	50-311 S	QUAY,T R	8905110052*	50-315 P	REYES,L A	8905190118*	50-280 Q
POLLACK,M J	8905170121	50-311 S	QUERIO,R E	8904250446	50-456 R	REYNOLDS	8905180093*	PR
POLOSKI J P	8905260199	NUREG	QUERIO,R E	8905220282	50-456 S	REYNOLDS,M W	8905220261	WASTE MGT
POMREHN,H P.	8904270247	TOPREP	QUERIO,R E	8905220309	50-456 S	REYNOLDS,N S	8904280036*	REVIEW GR P
POMREHN,H P.	8904270247	TOPREP	QUERIO,R E	8905250462	50-456 S	REYNOLDS,N S	8904280036*	REVIEW GR P
PORTER,E C	8905100205	50-271 F	QUINN,G J	8904280235	71-9218	REYNOLDS,N S	8905050089*	REVIEW GR P
POSLUSNY,C	8904270125	50-368 P	QUINN,G J	8905110160	71-9218	REYNOLDS,S A	8905030026	50-312 P
POSLUSNY,C	8905020447*	50-313 P	QUINN,G M.	8905150222	PR	REYNOLDS,S A	8905030618	50-312 P
POSLUSNY,C	8905050192	50-368 P	QUINN,M D.	8905020315	50-213 F	REYNOLDS,S A	8905030620*	50-312 P
POSLUSNY,C	8905240485	50-368 P	QUINN,S E	8905030408	50-247 S	REYNOLDS,S A	8905120256	50-312 P
POSTELLE,P.N	8905190304*	CONTRACT	RAGSDALE,W P.	8904270139	40-8902	REYNOLDS,S A	8905190202	50-312 P
POSTLEWAIT,T K.	8904280115	50-315 S	RANDOLPH,G L.	8904250143	50-483 V	RICE,R.	8905050335	50-255 F
POSTLEWAIT,T K.	8905100082	50-315 S	RANKIN,W.	8905220044*	50-280 Q	RICE,W R	8905030161*	50-334 P
POSTLEWAIT,T K.	8905100086	50-315 S	RANKIN,W	8905250110*	70-824	RICH,C	8905240116	50-335 G
POSTLEWAIT,T K.	8905110124	50-316 S	RANKIN,W H	8904250161*	50-250 Q	RICHARDS,R R	8905090387	WASTE MGT
POTTER,J P.	8904260435*	50-338 Q	RANKIN,W H	8905170200*	50-259 Q	RICHARDS,S	8905150352*	50-528 Q
POTTER,J P	8905030347*	50-395 Q	RAPP,C W.	8905170103*	50-413 V	RICHARDS,S A.	8905220076*	50-528 Q
POTTER,J P.	8905100060*	50-335 Q	RASOR,S E	8905010076	50-461 S	RICHARDS,S A.	8905230107*	50-206 Q
POTTER,J P	8905220050*	50-348 Q	RASOR,S E	8905170211	50-461 S	RICHEY,R B.	8904250082	50-400 Q
POTTER,J P.	8905250132*	50-280 Q	RASOR,S E.	8905170260	50-461 S	RICHEY,R B	8904250221	50-400 R
POTTER,J P.	8905250274*	50-250 Q	RATCLIFF,D.	8706190214	WASTE MGT	RICHEY,R B.	8904260117	50-400 S
POULTON,B R.	8904260112	50-297 I	RATTA A D	8905040230*	50-309 Q	RICHEY,R B.	8905010289	50-400 F
POWERS,C M	8904280007	50-397 S	RATTA A D	8905180098*	70-371	RICHEY,R.B.	8905020141	50-400 R
POWERS,C M	8904280198	50-397 S	RAUCH,T M	8905230239	PRM	RICHEY,R B.	8905090108	50-400 R
POWERS,C M	8905010239	50-397 S	RAY,M.	8905250554	50-327 P	RICHEY,R.B	8905170134	50-400 S
POWERS,C M	8905090121	50-397 R	RAY,M.	8905250571	50-327 Q	RICHEY,R B	8905230247	50-400 R
POWERS,C M	8905100123	50-397 S	RAY,M J	8905110336	50-327 P	RICHEY,R B	8905230270	50-400 F
POWERS,C M	8905220037	50-397 R	RAY,M.J.	8905170108	50-327 Q	RICHTER,B	8905170128*	PR
POWERS,D A	8904250175*	STATE PRO G	RAY,M.J	8905170222	50-259 P	RICHTER,M.H.	8904180187	50-237 Q
POWERS,D A	8905040349*	50-498 P	RAY,M.J	8905190512	50-259 Q	RICHTER,M.H.	8905090223	50-10 P
PRENDERGAST,K	8905090305*	50-266 Q	RAY,M.J	8905190519	50-327 R	RICHTER,M.H	8905250028	50-454 Q
PRESS,S H	8905220108	50-271 G	RAY,M J	8905220034	50-260 Q	RICKETSON,L T.	8905020240*	50-298 Q
PRESTHOLT,P.T.	8605150128	WASTE MGT	RAY,M J	8905220072	50-259 H	RIDLEY,J	8905160008	50-255 F
PRESTHOLT,P.T.	8606300397	WASTE MGT	RAY,M J	8905220085	50-327 P	RIDLEY,J	8905240187	50-255 F
PRESTHOLT,P.T.	8608140614	WASTE MGT	RAY,M J.	8905220098	50-259 Q	RIEDLEY,J.	8905050320	50-255 F
PRESTHOLT,P.T.	8608150184	WASTE MGT	RAY,M J.	8905220107	50-259 P	RIGNEY,P E.	8904280005	50-133 S
PRESTHOLT,P.T.	8609090507	WASTE MGT	RAY,M J	8905220119	50-360 S	RING,M	8904250132	50-341 S
PRESTHOLT,P.T.	8609100065	WASTE MGT	RAY,M J.	8905220126	50-260 P	RING,M.A.	8904250047*	50-461 Q
PRESTHOLT,P.T.	8609100087	WASTE MGT	RAY,M J	8905220134	50-259 P	RING,M A.	8905030503*	50-341 Q
PRESTHOLT,P.T.	8609100088	WASTE MGT	RAY,M J	8905240148	50-259 F	RING,M.A	8905230245*	50-341 Q
PRESTHOLT,P.T.	8609150315	WASTE MGT	RAY,M J	8905240319	50-259 P	RIORDAN,B.J	8905180275*	CONTRACT
PRESTHOLT,P.T.	8610010048	WASTE MGT	RAY,M.J	8905240329	50-260 Q	RITTENBERG,R.B.	8904280199*	27-48
PRESTHOLT,P.T.	8610020298	WASTE MGT	RAY,M.J	8905250521	50-327 P	RIVARD,D A.	8904250102	50-309 R
PRESTHOLT,P.T.	8610020301	WASTE MGT	REAVEAU,B K	8904270402	40-8084	RIVARD,D A	8905180268*	50-309 R
PRESTHOLT,P.T.	8610020401	WASTE MGT	REE,G.A.	8905150118	ACRS	RIVARD,D A	8905180271*	50-309 R
PRESTHOLT,P.T	8610150153	WASTE MGT	REED,C	8904270326	50-237 P	ROBERTS,C.J	8905180156	PROJ
PRESTHOLT,P.T.	8610150158	WASTE MGT	REED,C.	8905030613	50-10 H	ROBERTS,H.R.	8904280201	40-8902
PRESTHOLT,P.T.	8610240139	WASTE MGT	REEDER,J L.	8904250448	50-206 V	ROBERTS,J.P.	8905020149	PROJ
PRESTHOLT,P.T.	8611200281	WASTE MGT	REEVES,D.L	8905110309	50-298 S	ROBERTS,J.P.	8905020272	50-280 Y
PRESTHOLT,P.T	8611200316	WASTE MGT	REEVES,E A.	8904250301	50-348 Q	ROBERTS,J.P	8905030054	50-260 Y
PRESTHOLT,P T	8611200431	WASTE MGT	REEVES,E A.	8905030414	50-364 Q	ROBERTS,R.J.	8904250335	40-8902
PRESTHOLT,P.T.	8611200437	WASTE MGT	REEVES,E A.	8905030513	50-348 P	ROBERTS,R J.	8904250340*	40-8902
PRESTHOLT,P.T.	8611200473	WASTE MGT	REEVES,E A	8905040044*	50-324 P	ROBERTS,R.J.	8904260205	40-8902
PRESTHOLT,P.T	8611200482	WASTE MGT	REEVES,E A	8905180335	50-348 P	ROBERTSON,C.G.	8905120184	50-259 F
PRESTHOLT,P.T.	8611200490	WASTE MGT	REEVES,E A.	8905230292	50-348 P	ROBEY,R A	8904260084	50-254 R
PRESTHOLT,P T	8612010430	WASTE MGT	REGAN,W.H.	8905030222*	50-293 P	ROBEY,R A.	8904250108	50-254 R
PRESTHOLT,P.T.	8904260178	WASTE MGT	REHM,T.A.	8905180200	PR	ROBEY,R.A.	8905100007	50-254 R
PRESTHOLT,P.T.	8904260197	WASTE MGT	REID,H.	8905160288	50-247 S	ROBEY,R.A.	8905250184	50-254 R
PRESTHOLT,P T	8905030081	WASTE MGT	REIMER,C.	8905250353	FOIA	ROBINSON,A D.	8905030196	STATE PRO G
PRESTHOLT,P.T.	8905090161	WASTE MGT	REIS,E J	8905040025	50-443 G	ROBINSON,C	8905220202*	70-157
PRESTHOLT,P.T.	8905090166	WASTE MGT	REIS,E J	8905160183	50-443 G	ROBINSON,C.H	8904270174*	40-8027
PRESTHOLT,P.T.	8905090170	WASTE MGT	REIS,E J.	8905300108	50-443 G	ROBINSON,W.R	8905100220	50-483 S
PRESTHOLT,P.T.	8905090174	WASTE MGT	REMICK,F J.	8903090154	ACRS	ROCHE,M B.	8904250333	50-320 P
PRESTHOLT,P.T.	8905190508	WASTE MGT	REMICK,F J.	8905150121	ACRS	ROCHE,M B.	8905100042	50-320 V
PRESTHOLT,P.T.	8905240407	WASTE MGT	REMICK,F J.	8905150129	ACRS	ROCHE,M B.	8905100047	50-320 P
PRESTHOLT,P.T.	8905240428	WASTE MGT	REMICK,F.J.	8905150133	ACRS	ROCHE,M B.	8905180115	50-320 P
PRESTON,B A.	8904250230	50-272 P	REMICK,F.J.	8905150146	ACRS	ROCHE,M B.	8905180124	50-320 Q
PRESTON,B A.	8905020425	50-272 P	REMICK,F J.	8905180288	ACRS	ROCHE,M.B.	8905220159	50-320 P
PRESTON,B A.	8905040090	50-272 P	REMICK,F J.	8905180431	ACRS	ROCHE,M B.	8905220285	50-320 P
PRESTON,B A.	8905110013	50-272 P	REMICK,F.J.	8905240065	ACRS	ROCHE,M.B.	8905250080	50-320 P
PRESTON,R W.	8905030630	FOIA	REMICK,F J.	8905240075	ACRS	ROCKHOLD,H.C.	8905120258*	50-312 P
PRIVIDY,L	8904270120*	50-247 Q	REMICK,F.J.	8905240181	ACRS	RODE,J A	8905080128*	70-36
PROBST,J R	8905030031	50-331 S	REPKO,R T.	8905150259	50-269 P	RODEHAN,T.J.	8904250104*	CONTRACT
PROVENCHER,R B.	8904270274*	40-2791	RESCHESKE,P.	8905180319*	50-237 Q	ROE,J.W.	8905040077	50-206 P
PSTERSON,M R	8905240373	XPORTLIC	RESEIGH,M.M	8905180119*	CONTRACT	ROGERS,J.T.	8905080186*	50-334 I
PUCKO,T G	8904260217	50-443 S	RESETAR,J.G.	8904270144	50-336 S	ROGERS,J T.	8905080100*	50-334 I
PULSIFER,R M.	8904260427	50-155 P	RESNER,M E.	8905040334*	50-498 P	ROGGE,J F.	8905030442*	50-424 Q
PULSIFER,R.M.	8904270422	50-155 P	RESNER,M E.	8905040338*	50-498 P	ROIDT,M.A.	8905120027*	50-445 A
PULSIFER,R.M.	8905030011	50-155 P	RESNER,M.E.	8905050068*	50-382 P	ROOD,H.	8905030422	50-275 P
PULSIFER,R.M.	8905030615	50-155 P	RESNER,M E	8905050183*	50-482 G	ROOD,H.	8905030431	50-275 P
PULSIFER,R.M	8905180409	50-155 P	REUTHER,J.	8905190459	FOIA	ROOD,H.	8905030483	50-275 P
PURCELL,R.T.	8905180252	50-322 R	REYES,J.N.	8905100176*	PR	ROOD,H.	8905040084	50-275 P
PYLE,D.	8905090364*	CONTRACT	REYES,L A.	8904270151	50-338 Q	ROOD,H.	8905050334	50-275 P

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
ROOD H	8905090313	50-275	P	RUSSELL,W.T	8905030629	50-277	P	SCHERER,A.E	8905170214	70 36	
ROOD H	8905110176	50-275	O	RUSSELL,W.T.	8905180025	50-247	O	SCHERER,A.E	8905230116	PROJ	
ROOD H	8905190454	REVIEW GR	P	RUSSELL,W.T	8905300247*	50-293	O	SCHEUERMAN,J.	8905150128	50 299	R
ROOD H	*8905180475*	50-275	P	RUTBERG,J	8905040057	50-277	G	SCHIFFHAUER,C	8905240153	PROJ	
ROOD H	8905240009	50-275	P	RUTBERG,J.	8905060044	50-277	G	SCHMERTZ,J.C.	8904250380*	50 390	A
ROSA,J.M.	8905180270*	50-261	Y	RUTHERFORD,D.L	8905160216	50-461	F	SCHMERTZ,J.C.	8905170255*	50 445	A
ROSE,F.L.	8905220012	FOIA		RUTTER,S.	8904260225	50-312	S	SCHMIDT,S.P.	8904260753	70-1308	
ROSE,F.L.	*8905220039*	*FOIA*		RUTTER,S	8905010104	50-312	S	SCHMERBACH,M	8904280094	50 327	P
ROSEN,S.L	8904260001	50-498	S	RUZICKA,W.G	8905170187	70-687		SCHMERBACH,M.	8905020251	50-327	P
ROSEN,S.L	8904260257	50-498	P	RYAN,R.M	8904250319	70-920		SCHMERBACH,M	8905030258	50-327	S
ROSEN,S.L	8905110255	50-498	O	RYAN,R.M	8904270388	70-920		SCHMIERBACH,M	8905050294	50 327	P
ROSEN,S.L	8905160259	50-498	F	*RYAN,R.M*	8905100136	70-920		SCHMITT,P.J	8905240350*	FOIA	
ROSEN,S.L	8905240090	50-498	O	RYBICKI,E.F.	8905100268	NUREG		SCHNEBLI,G.A	8905100054*	50-250	Q
ROSENTHAL,A.S	8905250499	50-220	O	SAENGER,E.L	8905240359*	FOIA		SCHNEIDER,K	8905250088*	FOIA	
ROSENTHAL,J.E.	8904260196*	50-219	S	SAINT ANDRE,B.	8905020069	50-443	G	SCHNELL,D.F	8904280060	50-483	P
ROSENTHAL,J.E	8904260201*	50-219	S	*SAINT ANDRE,B*	*8905020069*	50-443	G	SCHNELL,D.F	8904280068	50-483	P
ROSS,D.F.	8703200148*	REVIEW GR	P	SAKENAS,C.A	8902240030	REVIEW GR	P	SCHNELL,D.F.	8905020110	50-483	R
ROSS,T.M	8905040109	50-254	P	SAKENAS,C.A.	8905090169*	REVIEW GR	P	SCHNELL,D.F	8905040110	50-483	P
ROSS,T.M	8905150322	50-237	P	SAMANTA,P	8905110321	NUREG		SCHNELL,D.F	8905050295	50 483	P
ROSS,T.M.	8905160159	50-254	P	SAMPSON,J.R	8905230090	50-315	S	SCHNELL,D.F	8905080059	50-483	P
ROSS,T.M	8905250585	50-254	P	SAMUELS,J.L	8904250253	50-348	J	SCHNELL,D.F	8905110046	50-483	P
ROSS,T.M.	8905250567*	50-254	P	SAMUELS,J.L.	8904280016	50-259	J	SCHNELL,D.F.	8905190491	50-483	P
ROSSI,C.E	8901270329	I&E		SAMWORTH,R.B	8905050211	50-397	P	SCHNELL,D.F.	8905220005	50 483	S
ROSSI,C.E.	8904240246	50-3	Q	SAMWORTH,R.B	8905120110*	50-361	P	SCHOFER,H.S	8905090206*	ADVCM	
ROSSI,C.E.	8904250410	50-3	Q	SAMWORTH,R.B	8905150029	50-397	P	SCHROCK,J	8905090201	*50-454*	S
ROSSI,C.E	8904260137	50-3	Q	SAMWORTH,R.B	8905150038*	50-397	P	SCHUELKE,D.A	8905150144	50-282	F
ROSSI,C.E	8904260247	50-3	Q	SAMWORTH,R.B	8905220453	50-397	P	SCHUMACHER,G.	8905170092	NUREG	
ROSSI,C.E.	8905020148	50-3	Q	SANDBERG,H	8905010119	XPORTLIC		SCHUMACHER,M.	8905020359*	50-305	Q
ROSSI,C.E	8905120045	50-3	Q	SANDBERG,H	8905010125*	XPORTLIC		SCHUMACHER,M.C	8905100023*	50-373	Q
ROSSI,C.E.	*8905130144*	*50-3*	*Q*	*SANDERS,G.A*	8905220180	NUREG		SCHUSTER,M.D	8905010084	50-528	S
ROSSI,C.E.	8905240136	REVIEW GR	P	SANDS,S.P	8905030136	50-454	P	SCHWARZ,W.R	8905090373*	TOPREP	
ROSSI,C.E.	8905250255	OA999		SANDS,S.P	8905220358	50-454	P	SCHWARZ,W.R	8905090379*	TOPREP	
ROTH,J.	8905040283*	70-1100		SAPORITO,T.J	8905050146	50-250	H	SCINTO,J.F.	8905240346	50-293	P
ROTHFUSS,E.H.	8904250318	40-8724		SAPORITO,T.J.	*8905090070**	*50-250*	P	*SCOTT,M.A.*	8905190175*	50-335	O
ROUSE,L.C	8904250115	70-371		SAPORITO,T.J	8905090071*	50-250	P	SCOUTAR,S.M	8904260144*	WASTE MGT	
ROUSE,L.C	8904250131*	70-371		SAPORITO,T.J	8905080080*	50-250	P	SCOUTARIS,M	8904260151*	WASTE MGT	
ROUSE,L.C	8904250309	40-8027		SAPORITO,T.J.	8905080082*	50-250	P	SCOVILL,V.R.	8904250175*	STATE PROG	
ROUSE,L.C.	8904260416	70-920		SAPORITO,T.J	8905080083*	50-250	P	SCOVILL,V.R.	8905100069	40-3453	
ROUSE,L.C.	8904260421*	70-920		SARSOUR,B	8905240152	50-346	R	SCOVILL,V.R.	8905150050	40-3453	
ROUSE,L.C	8904270026	ORG		SCACE,S	8905230328	50-245	F	SCOVILL,V.R.	8905160197	40-8698	
ROUSE,L.C.	8904270166	40-8027		SCACE,S.E	8904270144	50-336	S	SCOVILL,V.R.	8905170218*	40-8681	
ROUSE,L.C.	8904270170*	40-8027		SCACE,S.E.	8904270144	50-336	S	SEALY,C.O	8905040272	40-8681	
ROUSE,L.C.	*8904280142**	*40-2061*		SCACE,S.E.	8904280108	50-245	S	SEARCEY,W.M.	8905260273*	FOIA	
ROUSE,L.C	8905080149	70-143		SCACE,S.E.	8904280108	50-245	S	SEARS,C.F.	8904250205	50-423	P
ROUSE,L.C.	8905080152*	70-143		SCACE,S.E.	8905040217	50-336	O	SEARS,C.F	8904250278	50-213	P
ROUSE,L.C	8905080157*	70-143		SCACE,S.E	8905040217	50-336	Q	SEARS,C.F.	8904260176	50-423	P
ROUSE,L.C	*8905080183*	*50 603*	A	*SCACE,S.E*	*8905050229*	*50-423*	P	*SEARS,C.F*	*8905040215*	*50-423*	*R*
ROUSE,L.C	8905080424	70-1201		SCACE,S.E	8905050229	50-423	P	SEARS,C.F.	8905120162	50-213	K
ROUSE,L.C.	8905180131	50 603	A	SCACE,S.E	8905050264	50-245	S	SEARS,C.F	8905160141	50-423	O
ROUSE,L.C.	8905180133*	50-603	A	SCACE,S.E	8905050264	50-245	S	SEARS,C.F	8905160141	50-423	O
ROUSE,L.C.	8905190133	50-269	Y	SCACE,S.E	8905120251	50-245	S	SEARS,C.F.	8905160219	50-245	O
ROUSE,L.C.	8905190317	70-1193		SCACE,S.E	8905150289	50-423	S	SEARS,C.F.	8905170229	50-213	O
ROUSE,L.C.	8905190338*	70-1359		SCACE,S.E.	8905150289	50-423	S	SEARS,C.F	8905170229	50-213	O
ROUSE,L.C	8905190340*	70-1359		SCACE,S.E.	8905150298	50-245	S	SEARS,C.F.	8905170229	50-213	O
ROUSE,L.C.	8905190349	40-2061		SCACE,S.E.	8905150298	50-245	S	SEARS,C.F.	8905190201	50-213	P
ROUSE,L.C.	8905190366*	40-2061		SCACE,S.E	8905150304	50-423	S	SEARS,P.M.	8904250428	50-244	H
ROUSE,L.C.	8905220086	70-36		SCACE,S.E.	8905150304	50-423	S	SEARS,P.M.	8904260040	50-244	H
ROUSE,L.C.	8905220091*	70-36		SCACE,S.E.	8905150311	50-336	S	SEARS,P.M.	8904280095	50-244	H
ROUSE,L.C.	8905220095*	70-36		SCACE,S.E.	8905190082	50-245	S	SEARS,P.M.	8904280300	50-309	P
ROUSE,L.C	8905220104	70-157		SCACE,S.E.	8905190365	50-245	S	SEARS,P.M.	8904280303	50-309	P
ROUSE,L.C	8905220200*	70-157		SCACE,S.E	8905190365	50-245	S	SEARS,P.M.	8905010013	50-244	H
ROUSE,L.C.	8905240288	70-824		SCACE,S.E	8905190374	50-423	S	SEARS,P.M.	8905010143	50-244	H
ROUSE,L.C.	8905240295*	70-824		SCACE,S.E	8905190374	50-423	S	SEARS,P.M.	8905030608	50-309	P
ROUSE,L.C.	8905240300*	70-824		SCACE,S.E.	8905220080	50-423	V	SEARS,P.M	8905030609*	50-309	P
ROWE,W.	8905040030	40-8907		SCACE,S.E	8905220080	50-423	V	SEARS,P.M	8905030622	50-309	P
ROWE,W.	8905050132	40-8907		SCACE,S.E.	8905230067	50-423	R	SEARS,P.M.	8905030635	50-244	P
ROY,F.L.	8904270060*	50-285	P	SCACE,S.E.	8905230067	50-423	R	SEARS,P.M.	8905040007	50-309	P
RUDOLPH,P.S	8905100192	71-512		SCACE,S.E.	8905230093	50-245	R	SEARS,P.M.	8905120254	50-309	P
RUFFIN,S.R.	8905030279	PROJ		SCACE,S.E.	8905230093	50-245	R	SEARS,P.M.	8905160430	50-309	P
RUITER,G.H.	8905230110	50-305	R	SCACE,S.E.	8905250180	50-336	R	SEARS,P.M.	8905190447	50-309	P
RULANO,W.H.	8905170017*	50-324	Q	SCACE,S.E.	8905250180	50-336	R	SEDANO,R.P.	8905300154	50-271	G
RUNYAN,M.F.	8905240387*	50-445	Q	SCACE,S.E	8905250240	50-245	S	SEDAR,J.H.	8904260011	50-219	R
RUSANOWSKY,P.P.	8905160094	50-387	S	SCACE,S.E	8905250240	50-245	S	SEDAR,J.H.	8905230237	50-219	R
RUSSELL,J.	*8905220304**	*50-206*	*Q*	*SCACS,S.E.*	*8905190082*	*50-245*	S	SEDELOW,C.A.	8905100200	71-38	
RUSSELL,J.L.	8905190366*	WASTE MGT		SCALETTI,D.	8905120127	ACRS		SEIDLE,W.C.	8904250237*	50-267	Q
RUSSELL,L.B.	8904270333	50-318	S	SCALETTI,D.C.	8905020371	TOPREP		SEIDLE,W.C.	8904250244*	50-498	Q
RUSSELL,L.B.	8904280111	50-317	S	SCALETTI,D.C.	8905170159	50-605	A	SEIDLE,W.C.	8904250283*	50-285	Q
RUSSELL,L.B.	*8905110077**	*50-317*	F	SCALICE,J.A.	8904270059	50-322	S	SEIDLE,W.C.	8905190030*	50-602	Q
RUSSELL,L.B.	8905150217	50-318	S	SCALICE,J.A.	8905010018	50-322	S	SEIDLE,W.C.	8905220326*	50-458	Q
RUSSELL,L.B.	8905240169	50-318	S	SCALICE,J.A	8905180252	50-322	R	SEJKORA,K.J	8905030045	50-293	R
RUSSELL,W.T.	8904260402	50-219	Q	SCARANO,R.A.	8904270327	50-344	Q	SELLECK,K.A.	8905020017	50-443	T
RUSSELL,W.T.	8904270028	50-293	H	SCARANO,R.A	8905040310	50-344	Q	SELLECK,K.A.	8905020017	50-443	T
RUSSELL,W.T.	8904280228	50-272	Q	SCHACK,W.W.	8905050143	*PR*		*SERKIZ,A.W.*	*8905080198*	*REVIEW GR*	P
RUSSELL,W.T.	8904280230*	50-272	Q	SCHAUFELBERGER	8905160215	50-298	I	SERRA,P.L.	8905110093	50-331	F
RUSSELL,W.T.	8905010036	50-245	Q	SCHECHTER,H.B.	8905090247	ORG		SERRA,P.L.	8905170043	50-331	F
RUSSELL,W.T.	8905010038*	50-245	Q	SCHERER,A.E.	8905240424	PR		SERRANO,W.	8905170205*	50-282	P
RUSSELL,W.T.	8905020441	50-353	Q	*SCHERER,A.E.*	*8904280113*	50-528	S	*SERRANO,W.*	8905170213*	50-333	P
RUSSELL,W.T.	8905030102	50-170	Q	SCHERER,A.E.	8905170117	TOPREP		SETH,S.S.	8905100268	NUREG	

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
SHAFER,P W	8905150170	50-409 F
SHAFFER,R	8905050148	40-8684
SHAFFER,R	8905050225	40-8902
SHAFFNER,J A	8904280196	27-48
SHAFFNER,J A	8905110296	27-48
SHANBAKY,M	8904260110*	50-277 O
SHANBAKY,M	8904260119*	50-333 O
SHANBAKY,M	8905040127*	50-54 O
SHANBAKY,M.	8905180089*	50-286 O
SHANBAKY,M.M.	8905090352*	50-289 O
SHANK,K E	8905230178	50-387 F
SHANNON,M C	8904250064*	50-400 O
SHARP,D R	8905050057*	TOPREP
SHARP,P.R.	8905260008*	COMMISSION N
SHAW,E C.	8905020373*	50-250 H
SHEA,J R	8905090203	GEN TECH S
SHEA,J.R	8905250020	XPORTLIC
SHEA,J R	8905250030	XPORTLIC
SHEA,K H	8905250569	50-348 M
SHEA,K H	8905250573*	50-348 M
SHEARIN,R L	8905020124*	50-324 R
SHELTON,B J.	8905080184*	PR
SHELTON,B J	8905100227*	PR
SHELTON,B J.	8905170151*	PR
SHELTON,B J.	8905170162*	PR
SHELTON,B J	8905250506*	PR
SHELTON,D C	8904260182	50-346 P
SHELTON,D.C.	8904260200	50-346 V
SHELTON,D.C	8904270156	50-346 R
SHELTON,D.C.	8905010004	50-346 O
SHELTON,D.C	8905080440	50-346 O
SHELTON,D.C	8905090363	50-346 P
SHELTON,D.C	8905100151	50-346 P
SHELTON,D.C.	8905110141	50-346 O
SHELTON,D.C	8905180346	50-346 P
SHELTON,D.C.	8905180390	50-346 P
SHELTON,D.C.	8905190251	50-346 I
SHEMANSKI,P	8904270267	50-373 P
SHEMANSKI,P C	8905030460	50-373 P
SHEMANSKI,P C	8905030524	50-373 P
SHEMANSKI,P C	8905090316	50-373 P
SHEMANSKI,P C	8905240036	50-374 P
SHEPARD,B.	8905030408	50-247 S
SHERBINI,S.	8905180089*	50-286 O
SHERMAN,M.P	8905110262	NUREG
SHERON,B W	8905110346*	PR
SHEWMAKER,R E.	8905190218*	50-390 O
SHIELDS,A H.	8905110244	FOIA
SHIELDS,W.	8703200203*	REVIEW GR P
SHIFFER,J D	8904250326	50-275 P
SHIFFER,J D	8904250328	50-275 S
SHIFFER,J D.	8904260031	50-275 P
SHIFFER,J D	8904260035	50-275 S
SHIFFER,J D	8904260326	50-275 O
SHIFFER,J.D	8904270025	50-275 P
SHIFFER,J D	8904280005	50-133 S
SHIFFER,J D	8905010060	50-275 O
SHIFFER,J D	8905010215	50-323 S
SHIFFER,J D	8905020136	50-275 R
SHIFFER,J D	8905020278	50-323 S
SHIFFER,J D	8905020401	50-275 S
SHIFFER,J D	8905030186	50-275 R
SHIFFER,J D.	8905040017	50-275 S
SHIFFER,J D	8905040194	50-275 P
SHIFFER,J D.	8905110069	50-323 S
SHIFFER,J D	8905150207	50-275 S
SHIFFER,J D	8905170136	50-275 P
SHIFFER,J D	8905170167	50-323 S
SHIFFER,J D	8905170250	50-275 P
SHIFFER,J D	8905170256*	50-275 P
SHIFFER,J.D	8905190098	50-323 S
SHIFFER,J D	8905220414	50-275 O
SHIFFER,J D	8905230017	50-323 S
SHIFFER,J D	8905230023	50-275 P
SHIFFER,J D	8905230175	50-323 S
SHIFFER,J D	8905230373	50-275 P
SHIFFER,J D	8905230376*	50-275 P
SHIFFER,J.D.	8905240331	50-275 P
SHIPLEY,L E.	8904250281*	50-445 A
SHIRAKI,C.	8905250402	50-354 P
SHORTRIDGE,R	8905030347*	50-395 O
SHORTRIDGE,R B.	8905220050*	50-348 O
SHORTRIDGE,R B	8905250274*	50-250 O
SHOTKIN,L.M	8905100139	PR
SHRIVER,T.D.	8904270076	50-528 S
SHRIVER,T.D.	8905080055	50-528 S
SHRIVER,T.D.	8905080059	50-528 S
SHRIVER,T.D.	8905090215	50-528 S
SHRIVER,T D	8905170011	50-530 S
SHRIVER,T.D	8905170105	50-528 S
SHRIVER,T.D.	8905190388	50-528 S
SHULMAN,M.N	8904250281*	50-445 A
SHUM,E Y	8905030427	WASTE MGT
SHUSTER,B	8905190070*	50-146 H
SHY,K E	8905170190	70-1201
SHY,K.E.	8905180379	70-1201
SHYMLOCK,M B	8905030119*	50-413 O
SHYMLOCK,M.B	8905030282*	50-369 O
SIACOR,E R	8905230040*	50-361 R
SIACOR,E.R	8905230259	50-206 R
SIEBER,J D.	8904250140	50-412 P
SIEBER,J D	8904270052	50-412 P
SIEBER,J D.	8904280285	50-334 P
SIEBER,J.D.	8904280287*	50-334 P
SIEBER,J D	8905010217	50-334 P
SIEBER,J D	8905020242	50-412 Q
SIEBER,J D	8905030139	50-334 P
SIEBER,J D	8905030142*	50-334 P
SIEBER,J.D.	8905040245	50-334 R
SIEBER,J.D.	8905080180	50-334 I
SIEBER,J.D.	8905110070	50-412 R
SIEBER,J.D	8905110072	50-334 P
SIEBER,J.D.	8905110226	50-334 P
SIEBER,J.D.	8905120032	50-334 P
SIEBER,J.D.	8905120211	50-412 K
SIEBER,J.D.	8905180055	50-334 P
SIEBER,J.D.	8905180057*	50-334 P
SIEBER,J.D.	8905190076	50-412 P
SIEBER,J.D.	8905190083	50-412 P
SIEBER,J.D.	8905190087*	50-412 P
SIEBER,J.D.	8905230327	50-334 R
SIEGEL,B L	8905150322	50-237 P
SIKORA,K A.	8905080120	WASTE RES
SILADY,J A	8904280013	50-237 P
SILADY,J A.	8904280125	50-237 P
SILADY,J A	8905180052	50-237 P
SILADY,J A.	8905180314	50-237 P
SILK,D.	8904270120*	50-247 O
SILK,D M	8905030193*	50-353 O
SILVER,H.	8904250294	50-302 P
SILVER,H	8904270414	50-302 P
SILVER,H.	8904270416*	50-302 P
SILVER,H.	8905040128	50-302 O
SILVER,H.	8905040172	50-302 P
SILVER,H.	8905180241	50-302 P
SILVER,H.	8905180273*	50-302 P
SILVER,H.	8905180393	50-302 P
SILVER,H.	8905190025	50-302 P
SILVER,H.	8905240279	50-302 P
SILVER,H.	8905250413	50-302 P
SIMPSON,D.	8904280032*	50-413 F
SIMS,B.L.	8904240119*	FOIA
SINKULE,M V.	8904250105*	50-321 O
SINKULE,M V.	8905030442*	50-424 O
SINKULE,M V.	8905220023*	50-321 O
SIPE,A	8904270320	50-369 S
SIPE,A	8905020429	50-369 S
SIPE,A R	8905240042	50-370 S
SIPE,A R.	8905240180	50-369 S
SISK,D P.	8905230175	50-323 S
SISUL,J J.	8905220041	40-2061
SISUL,J J.	8905220060*	40-2061
SKINNER,P.H.	8905030325*	50-269 O
SKOW,M E.	8904250272*	50-482 O
SKOW,M.E.	8905040126*	50-482 O
SKOW,M.E.	8905230082*	50-482 O
SLIFER,D.	8905040157	40-8903
SLOSSON,M M.	8905030561	50-220 P
SLOSSON,M M.	8905040332	50-220 P
SLOSSON,M.M.	8905040336	50-220 P
SLOSSON,M M.	8905050246	50-220 F
SLOSSON,M.M.	8905120239	50-220 P
SLY,C D.	8904270333	50-318 S
SLY,C D.	8905240169	50-318 S
SMEDLEY,R W.	8904250350	50-255 P
SMEDLEY,R.W.	8905040150	50-255 P
SMITH,D.	8905150082	50-277 R
SMITH,D.	8905160216	50-461 F
SMITH,D.M.	8904250071	50-277 R
SMITH,D.M	8904250080	50-277 O
SMITH,D.M.	8904250121	50-277 R
SMITH,D.M.	8904260041	50-277 S
SMITH,D.M	8904270009	50-277 S
SMITH,D.M.	8904270097	50-277 V
SMITH,D.M.	8904280002	50-277 S
SMITH,D.M	8905020475	50-277 S
SMITH,D.M.	8905040164	50-277 S
SMITH,D M.	8905160290	50-277 S
SMITH,D M	8905170033	50-277 S
SMITH,D M	8905190500	50-277 S
SMITH,D M	8905220036	50-277 S
SMITH,D M.	8905220420	50-277 S
SMITH,D.M.	8905230172	50-277 R
SMITH,D M	8905230191	50-277 S
SMITH,D.M	8905240243	50-278 S
SMITH,D.R	8904270124	40-8948
SMITH,F.	8905040306*	FOIA
SMITH,G C.	8904270077*	50-352 O
SMITH,I W	8905160116	50-443 G
SMITH,J.A	8905100199*	50-341 P
SMITH,L.B	8905040203*	50-445 A
SMITH,M	8904250055*	50-266 O
SMITH,M.	8904270345*	50-254 O
SMITH,M.	8905220030*	50-237 O
SMITH,P.	8904260154	CONTRACT
SMITH,P	8904260192	CONTRACT
SMITH,P	8904260202*	CONTRACT
SMITH,P A.	8904250044*	CONTRACT
SMITH,P A.	8905020430*	CONTRACT
SMITH,P A.	8905050069	CONTRACT
SMITH,P A.	8905050082	CONTRACT
SMITH,P A	8905090113*	CONTRACT
SMITH,P A	8905120008*	CONTRACT
SMITH,P.A	8905120234*	CONTRACT
SMITH,P A	8905150124*	CONTRACT
SMITH,R	8904270364	50-410 S
SMITH,R D	8905080396	40-8903
SMITH,R.D.	8905080410	40-8907
SMITH,R.D.	8905090329	40-8584
SMITH,R.D.	8905100069	40-3453
SMITH,R.D.	8905150027	40-1341
SMITH,R.D.	8905150033	40-8903
SMITH,R D.	8905150037	40-8905
SMITH,R.D.	8905150045	40-8027
SMITH,R D.	8905150046	40-8027
SMITH,R.D.	8905150050	40-3453
SMITH,R.D.	8905160112	40-8084
SMITH,R.D.	8905160114*	40-8084
SMITH,R.D.	8905160134	40-8452
SMITH,R.D.	8905160135*	40-8452
SMITH,R.D.	8905160144	40-2259
SMITH,R.D.	8905160145*	40-2259
SMITH,R.D.	8905160156	40-299
SMITH,R.D.	8905160157*	40-299
SMITH,R D.	8905160191	40-299
SMITH,R.D.	8905160195	40-1162
SMITH,R.D.	8905160197	40-8698
SMITH,R.D.	8905160223	40-8907
SMITH,R.D.	8905160236	40-8681
SMITH,R.D.	8905160276	40-4492
SMITH,R D.	8905170025	40-8943
SMITH,R D.	8905170217	40-8681
SMITH,R.D.	8905170218*	40-8681
SMITH,R.E.	8904270351	50-244 P
SMITH,R E	8905050199	50-244 H
SMITH,R E.	8905160041	50-244 P
SMITH,R E.	8905160232	50-244 O
SMITH,R E.	8905230381	50-244 P
SMITH,R.E.	8905230384*	50-244 P
SMITH,R G	8905240121	50-410 S
SMITH,R.V.	8905240162	50-27 P
SMITH,S J.	8904280235	50-327 R
SMITH,S J.	8905030600	50-328 S
SMITH,S J.	8905030604	50-327 S
SMITH,S J.	8905030606	50-327 S
SMITH,S J.	8905090211	50-328 S
SMITH,S J.	8905120018*	50-327 O
SMITH,S J.	8905190519	50-327 R
SMITH,W.F.	8905250055*	50-382 O
SMITH,W.G.	8904250440	50-316 S
SMITH,W.G.	8904280115	50-315 S
SMITH,W.G.	8904280195	50-315 S
SMITH,W.G.	8905100082	50-315 S
SMITH,W.G.	8905100086	50-315 S
SMITH,W.G.	8905110124	50-316 S
SMITH,W.G	8905110133	50-315 S
SMITH,W.G	8905230090	50-315 S
SMITH,W.G	8905240545	50-315 S
SMITH,W.G	8905250071	50-315 S
SMYLE,S.C.	8905230296	XPORTLIC
SMYTH,C.W.	8904270312	50-289 R
SMYTH,C.W.	8905230198	50-289 R
SMYTH,C.W.	8905240179	TOPREP
SNEE,J.T.	8905050161*	50-261 O

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
SNELL,W	8904250055*	50-266 O
SNELL,W	8904270345*	50-254 O
SNELL,W	8904280297*	50-461 O
SNELL,W	8905040186*	50-2 O
SNELL,W	8905220030*	50-237 O
SNELL,W	8905240194*	50-305 O
SNELL,W.G	8905050309*	50-282 O
SNIEZEK,J.H	8702050069	REVIEW GR P
SNIEZEK,J.H	8806090007*	REVIEW GR P
SNIEZEK,J.H.	8905100135*	PR
SNOOKS,J.H	8905100095*	50-443 P
SOLLENBERGER,D	8905110158	WASTE MGT
SOMAN,S.D.	8905040340*	FOIA
SOONG,S.	8904250123*	70-371
SOONG,S.	8905080155*	70-143
SOONG,S.	8905240297*	70-824
SORENSEN,G C	8904260081	50-397 P
SORENSEN,G C	8904260334	50-508 S
SORENSEN,G C	8904270401	50-397 P
SORENSEN,G C	8904280091	50-397 P
SORENSEN,G.C.	8904280129	50-397 P
SORENSEN,G C	8905010069	50-397 F
SORENSEN,G.C.	8905030128	50-397 R
SORENSEN,G.C.	8905030461	50-397 P
SORENSEN,G C	8905120147*	REVIEW GR P
SORENSEN,G C	8905180307	50-397 P
SORENSEN,G C	8905190188	50-397 P
SORENSEN,G C	8905230148	PRM
SORENSON,G C	8905090121	50-397 R
SPANNER,G E	8905110345	NUREG
SPARKS,S	8904240418*	50-250 O
SPECTER,S.M	8905160088*	50-244 P
SPEED,D L	8905240019*	TOPREP
SPIELBERG,A	8905160096	50-271 G
SPIELBERG,A	8905160098	50-271 G
SPIELBERG,A	8905160111*	50-271 G
SPIELBERG,A	8905160111*	50-271 G
SPITZER,D J	8905240129	50-454 R
SPRAUL,J.G.	8905080302*	TOPREP
SRENIAWSKI,D J	8905050188	40-3392
SRENIAWSKI,D J	8905160280*	70-925
SRENIAWSKI,D J.	8905230250*	70-36
ST LAURENT,N N.	8904250177	50-28 S
ST LAURENT,N N.	8905160098	50-28 S
ST MARY,F A	8905260245*	FOIA
ST MARY,F A	8905260249*	FOIA
STABLEIN,N K	8609150306	WASTE MGT
STACHEW,J.C	8904280156*	50-267 P
STACHEW,J.C	8905150117*	50-213 P
STAHLE,C.	8905010113	50-244 P
STAKER,T.R	8905250055*	50-382 O
STANG,J	8905110103	50-341 P
STANG,J F.	8904260374	50-315 P
STANG,J F.	8904270211	50-315 P
STANG,J F.	8904270212*	50-315 P
STANG,J.F.	8905110050	50-315 P
STANG,J.F.	8905180392	50-341 P
STANG,J.F.	8905230298	50-341 P
STANLEY,B E.	8904250087	50-285 R
STAUTER,J.C	8905170199	40-2061
STAYERT,P.	8905300173	FOIA
STEARNS,S D	8905030178	STATE PRO G
STEFANO,J.	8905230299*	50-341 P
STEFANO,J.J.	8904260375*	50-315 P
STEFANO,J.J.	8905020460	50-263 P
STEFANO,J.J.	8905020472*	50-263 P
STEFANO,J.J	8905030543	50-263 P
STEFANO,J.J.	8905180375	50-263 P
STEFFES,D R	8905240141*	PROJ
STEIN,R.	8905010035	WASTE MGT
STEIN,R.	8905030229	WASTE MGT
STEIN,R.	8905080153	WASTE MGT
STEIN,S.R.	8905240266*	50-353 O
STEINHARDT,C R.	8904260070	50-305 P
STEINHARDT,C.R.	8904270035	50-305 P
STEINHARDT,C.R.	8905030068	50-305 S
STEINHARDT,C R	8905080194	50-305 S
STEINHARDT,C.R.	8905110101	50-305 P
STEINHARDT,C.R	8905150154	50-305 P
STEINHARDT,C R	8905150286	50-305 F
STEINHARDT,C R	8905220105	50-305 F
STEINHARDT,C.R	8905230086	50-305 P
STEINHARDT,C.R.	8905230110	50-305 R
STEINHARDT,C.R.	8905230360	50-305 S
STEINHARDT,C.R.	8905240006	50-305 S
STEINHARDT,C.R.	8905250381	50-305 Q
STELLO,V.	8804120077*	PR
STELLO,V.	8807220313*	PR
STELLO,V	8811090060	PR
STELLO,V	8902150437	SECY
STELLO,V.	8902210266*	PR
STELLO,V.	8904220218	50-277 P
STELLO,V.	8904270373	SECY
STELLO,V	8905020360	50-250 H
STELLO,V.	8905030469	50-302 H
STELLO,V.	8905030559	WASTE MGT
STELLO,V.	8905050119	40-3392
STELLO,V.	8905050191	ORG
STELLO,V.	8905100147	PR
STELLO,V.	8905100283	50-443 P
STELLO,V.	8905150086	50-3 P
STELLO,V.	8905150680*	50-3 P
STELLO,V.	8905180304	PRM
STELLO,V.	8905180208*	PR
STELLO,V.	8905180222*	PR
STELLO,V.	8905180242*	PR
STELLO,V.	8905180316*	PR
STELLO,V.	8905180349	PRM
STELLO,V.	8905190067	50-146 H
STELLO,V.	8905190071	50-269 H
STELLO,V.	8905190073*	50-289 H
STELLO,V.	8905220059*	COMMISSION
STELLO,V.	8905220063*	COMMISSION
STELLO,V.	8905220094*	COMMISSION
STELLO,V.	8905220078	SECY
STELLO,V.	8905220088	50-320 P
STELLO,V.	8905230061	50-320 P
STELLO,V	8905230115	50-155 P
STELLO,V	8905230152	50-322 P
STELLO,V.	8905230188	PR
STELLO,V.	8905230238	WASTE MGT
STELLO,V.	8905240201	WASTE MGT
STELLO,V.	8905240366	50-29 P
STELLUTO,J.D.	8905300278	WASTE MGT
STELLUTO,J.D.	8905300304	WASTE MGT
STEPHENS,K W.	8709080379	WASTE RES
STEPHENS,K W.	8709080071	WASTE RES
STEPHENSON,J D.	8904270322	50-302 F
STEPHENSON,J D	8905150285	50-302 F
STEPHENSON,J D	8905150313	50-302 F
STEPHENSON,J T.	8905190179	50-302 F
STERN,S M.	8904250424	50-321 P
STERN,T.	8905230158	PR
STETKA,T F.	8904270006*	50-208 Q
STETKA,T F	8905020108*	50-458 Q
STEWART,J H	8905160280*	40-8681
STEWART,R.C.	8904270360*	50-382 Q
STEWART,R C.	8905040313*	50-445 Q
STEWART,R.C	8905150223*	50-458 Q
STEWART,W.L.	8905150009	50-339 F
STEWART,W L.	8905150097	50-280 P
STEWART,W.L.	8905150103	50-280 Q
STEWART,W.L.	8905160267	50-280 F
STEWART,W.L.	8905180030	50-338 P
STEWART,W.L.	8905180171	50-280 P
STEWART,W.L.	8905180181	50-338 Q
STEWART,W L	8905190029	71-194
STEWART,W L	8905190456	50-338 V
STEWART,W L	8905230312	50-280 Q
STEWART,W.L.	8905230317	50-280 P
STEWART,W.L.	8905230370	50-280 Q
STEWART,W.L	8905240662	50-280 P
STEWART,W.L	8905250211	50-338 F
STEWART,W.L	8905250230	50-280 F
STEWART,W.L.	8905250309	50-339 P
STODDART,P G.	8905250124*	50-335 Q
STOHR,J P	8904250246	ORG
STOHR,J P.	8905030338	50-395 Q
STOHR,J P.	8905040296	50-250 Q
STOHR,J P.	8905250144	50-395 Q
STOHR,J P.	8905250272	50-250 Q
STOLL,C H	8905040192*	50-245 P
STOLS,R	8905150032	50-254 P
STOLZ,J.F.	8904250307*	50-334 P
STOLZ,J.F.	8904250318*	50-320 P
STOLZ,J.F	8904270190*	50-412 P
STOLZ,J.F.	8904280213*	50-245 P
STOLZ,J.F.	8905010259	50-245 P
STOLZ,J.F.	8905020175*	50-213 P
STOLZ,J.F.	8905020256*	50-219 P
STOLZ,J.F.	8905030451*	50-412 P
STOLZ,J.F.	8905030625	50-213 P
STOLZ,J.F.	8905030626*	50-213 P
STOLZ,J.F.	8905040003*	50-269 P
STOLZ,J.F.	8905050333*	50-336 P
STOLZ,J.F.	8905110049*	50-213 P
STOLZ,J F	8905110196	50-336
STOLZ,J.F.	8905120215*	50-245
STOLZ,J.F.	8905150110*	50-213
STOLZ,J.F.	8905240362	50-245
STOLZ,J.F.	8905240453*	50-334
STONE,J C	8905010135	50-272
STONE,J C	8905010180	50-272
STONE,J C	8905020428	50-272
STONE,J C	8905050568	50-272
STONE,J C.	8905040015	50-272
STONE,J C.	8905050164	50-311
STONE,J C	8905050170	50-272
STONE,J C	8905050250	50-272
STONE,J C	8905050308	50-272
STONE,J C	8905050324	50-272
STONE,J.C	8905120212	50-272
STONE,J.C	8905120248	50-311
STONE,J C	8905120250	50-272
STONE,J C	8905150092	50-272
STONE,J.C	8905180286	50-272
STONE,J.C.	8905220406	50-272
STONES'FER,R B	8905100288	NUREG
STORZ,L F.	8904280225	50-346
STORZ,L F.	8905240152	50-346
STORZ,L F	8905240165	50-346
STOTZ,J C.	8905240185	50-346
STRACK,R.A.	8905240205	70-697
STRACK,R A	8905240211*	70-697
STRAKA,M.	8905080124	50-123
STRATFORD,R J	8903210246*	WASTE MGT
STRATFORD,R J	8905020411	XPORTLIC
STRATFORD,R J	8905080336	XPORTLIC
STRATFORD,R J	8905230156	XPORTLIC
STRAUCH,P	8905120027*	50-445
STRONG,T R	8905040278	40-8682
STROSNIDER,J	8904260187	50-286
STROSNIDER,J	8905010019	50-277
STROSNIDER,J	8905020465	50-277
STROSNIDER,J	8905030187	50-353
STROSNIDER,J	8905040131	50-289
STROSNIDER,J R.	8904260189*	50-286
STROSNIDER,J R	8904270100	50-247
STROSNIDER,J R.	8905030556	50-277
STROSNIDER,J R	8905100144	50-353
STRUCKMEYER,R	8905100289	NUREG
STUDDS,G E	8905100256*	COMMISSIO
STURGILL,R C	8905180035*	50-339
STURZ,F.	8905170220	50-261
STURZ,F	8905180265	50-261
SU,T M	8904260125	50-440
SU,T M	8904260127*	50-440
SUH,G Y	8905110081*	50-344
SULLIVAN,D W.	8905030002	50-57
SULLIVAN,D W.	8905230139	50-57
SWAMY,S A	8905170255*	50-445
SWARTZ,L L	8905240349*	50-293
SWENSON,W H.	8905040324	50-266
SWENSON,W H	8905050140	50-301
SWENSON,W H.	8905170171	50-266
SWENSON,W H	8905240097	50-266
SWENSON,W H	8905250364	50-266
SWETLAND,P D	8904270164	50-247
SWETLAND,P D	8904270186	50-354
SWETLAND,P D	8904270218*	50-247
SWETLAND,P.D	8904280284	50-54
SWETLAND,P D	8905020336	50-247
SWETLAND,P.D	8905180281	50-354
SWETLAND,P D	8905180363	50-272
SWETLAND,P D.	8905190411*	50-354
SWETLAND,P D	8905190434*	50-272
SWETLAND,P D	8905190460	50-247
SWETLAND,P D	8905240198*	50-272
SWETLAND,P D	8905250069	50-354
SWETLAND,P D	8905250084	50-272
SWIFT,J J	8905190353*	40-2061
SYKES,O N	8905020395*	50-302
SYLVIA,B R.	8904250142	50-341
SYLVIA,B R	8904250437	50-341
SYLVIA,B.R.	8904260123	50-341
SYLVIA,B.R.	8904260363	50-341
SYLVIA,B.R	8905020023	50-341
SYLVIA,B R	8905020348	50-341
SYLVIA,B R	8905080014	50-341
SYLVIA,B R	8905080017	50-341
SYLVIA,B.R	8905080085	50-341
SYLVIA,B.R.	8905080201	50-341
SYLVIA,B.R	8905080403	50-341
SYLVIA,B.R	8905110042	50-341

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY		AUTHOR	ACCESSION NUMBER	SUBJ CATEG
SYLVIA,B R	8905220275	50-341	P	THOMPSON,H L	8905080143*	50-254	O	TREVORS,G A	8904270044	50-298
SZEGLIN,C P	8905180167	PR		THOMPSON,H L	8905080151	50-249	O	TREVORS,G A	8905050240	50-298
TABOR,W F.	8904270045	50-387	F	THOMPSON,H L	8905080154*	50-249	O	TREVORS,G A	8905050323	50-298
TAKEUCHI,K	8905090373*	TOPREP		THOMPSON,H L	8905160279*	PR		TREVORS,G A	8905160215	50-298
TALKINGTON,G F	8905030255*	50-170	R	THOMPSON,H L	8905220411*	FCIA		TREVORS,G A	8905220124	50-298
TAM,P S	8904260395	50-334	P	THOMPSON,H L.	8905260457*	PR		TRIPP,L E	8904270200	50-309
TAM,P S	8904270189	50-412	P	THOMPSON,H L	8905260404	50-312	T	TRIPP,L E	8904270210*	50-334
TAM,P S	8905030397	50-412	Q	THOMPSON,H L	8905300158	50-277	P	TRIPP,L E	8905030570*	50-309
TAM,P S	8905030447	50-412	P	THOMPSON,J R	8905190200*	COMMISS.ON		TRIPP,L E	8905180421*	50-317
TAM,P S	8905030521	50-334	P	THOMPSON,R J	8905250097*	40 8982		TRIPP,L E	8905250050*	50-317
TAM,P S	8905040045	50-412	P	THORNBURG,R C.	8905240471	50-275	F	TROTTIER,E H	8905010184	50-352
TAM,P S	8905050112	50-334	P	THULL,T.	8905050264	50-245	S	TROTTIER,E H	8905170152	50-353
TAM,P S	8905050123	50-334	P	THUNSTEDT,J W	8905240419	50-373	R	TROUP,G L	8905170010*	70-1151
TAM,P S	8905190023	50-334	Q	TIESZEN,S R	8905110262	NUREG		TROUT,J	8905170097	50-443
TAM,P S.	8905190060	50-412	P	TIKTINSKY,D H	8704270180	WASTE RES		TROUT,J	8905170097	50-443
TAM,P S.	8905190457	50-334	P	TILLMAN,J B	8905010003	WASTE MGT		TROUT,J P	8905020013	50-443
TAM,P S	8905240448	50-334	P	TINER,G E.	8905090211	50-328	S	TROUT,J P	8905020013	50-443
TANA,E T.	8905030080	WASTE MGT		TINER,G E.	8905190502	50-328	S	TROUT,J P	8905020024	50-443
TARANIK,J.V.	8610150284	WASTE MGT		TING,W.	8905030255*	50-170	R	TROUT,J P.	8905020024	50-443
TAYLOR,J.H	8904260106	TOPREP		TINGEN,S	8904240418*	50-250	O	TROUT,J P.	8905020033	50-443
TAYLOR,J H	8905010264	TOPREP		TINGEN,S	8904260114*	50-324	Q	TROUT,J P.	8905020033	50-443
TAYLOR,J H.	8905090028	TOPREP		TINGEN,S.	8905170075*	50-280	Q	TROUT,J P.	8905020069	50-443
TAYLOR,J M.	8905110271	50-309	S	TIPPS,S.B	8904260060	50 321	S	TROUT,J P.	8905020069	50-443
TAYLOR,J.W.	8905240063	50-409	P	TIPPS,S.B	8904280306	50 321	S	TROUT,J P	8905040026	50-443
TAYLOR,L.	8904260117	50-313	S	TIPPS,S B	8905240479	50-366	S	TROUT,J.P	8905040026	50-443
TAYLOR,L A.	8905030415	50-313	S	TOCCI,G C	8905020086	50-443	T	TROUT,J.P.	8905040034	50-443
TAYLOR,L A.	8905250275	50-366	S	TOCCI,G C	8905020086	50-443	T	TROUT,J P	8905040034	50-443
TAYLOR,M	8905190074*	REVIEW GR	P	TOKAR,M	8904270287	WASTE MGT		TROUT,J P.	8905040051	50-443
TAYLOR,P A.	8905170227*	50-425	Q	TOKAR,M.	8905110149	WASTE MGT		TROUT,J P.	8905040051	50-443
TEAMER,R B.	8904250265*	CONTRACT		TOLIVER,T.	8905220414	50-275	O	TROUT,J P	8905170068	50 443
TEDROW,J.	8905170101*	50-302	O	TOMLINSON,E	8905240402	50-410	R	TROUT,J P	8905170068	50-443
TEDROW,J.	8905230371*	50-302	O	TOMPKINS,B A.	8905020073	50-443	G	TROUT,J P	8905170079	50-443
TELFAIR,W.D.	8905100257	NUREG		TOMPKINS,B A.	8905160028	50-443	G	TROUT,J P	8905170079	50-443
TELFAIR,W D.	8905100261	NUREG		TOMPKINS,B A.	8905170094	50-443	G	TROUT,J P	8905220011	50-443
TELLA,T.	8905230041*	50-461	Q	TOMPKINS,B A.	8905300024	50 443	G	TROUT,J P	8905240043	50-443
TEMPLE,W.J	8905020493*	50-443	S	TOMPKINS,B A.	8905300063	50 443	G	TROUT,J P	8905240043	50-443
TENBROOK,W	8905030460*	50 528	O	TOMPKINS,B.A.	8905300126	50 443	G	TRZYNA,G E	8905010066	50-295
TENBROOK,W K.	8905230094*	50-528	O	TOMPKINS,B A.	8905300139*	50 443	G	TRZYNA,G E.	8905190401	50-295
TERC,N M	8904270002*	50-313	O	TOMSEN,E.R.	8905120017*	50-272	P	TRZYNA,G E	8905240355	50-295
TERRY,C D.	8905030108	50-410	K	TOOMBS,G L	8905230348*	50-344	P	TUCKER,H B.	8904130168	50-413
TERRY,C D	8905090102	50-220	P	TOSCH,K W	8905110132	50-354	P	TUCKER,H B	8904250200	50-413
TERRY,C D	8905180427	50-220	F	TOSCH,K W	8905110147	50-272	P	TUCKER,H B	8904250222	71-266
TERRY,C D	8905190123	50-220	P	TOURIGNY,E	8905040088*	50-324	P	TUCKER,H B	8904250337	50-269
TERRY,C D	8905190520	50-220	P	TOURIGNY,E G	8904260266	50-324	P	TUCKER,H B	8904250372	50-413
TERRY,C D.	*8905220333*	*50-410*	*K*	*TOURIGNY,E G*	*8905030470*	*50-324*	*P*	*TUCKER,H B*	*8904260236*	*50-413*
TERRY,C D.	8905220442	50-220	Q	TOURIGNY,E G.	8905040032	50-324	P	TUCKER,H B	8904260358	50-369
TERRY,C D	8905250214	50-220	Q	TOURIGNY,E G	8905040307	50 324	P	TUCKER,H B.	8904260367	50-369
TESTA,E	8905030347*	50-395	Q	TOURIGNY,E G	8905080122	50 324	P	TUCKER,H B.	8904260373	50-413
TESTA,E D	8905250274*	50-250	Q	TOURIGNY,E G.	8905170107	50-325	Q	TUCKER,H B.	8904260380	50-269
THADANI,A C	8903290025*	50-259	P	TOURIGNY,E G	8905190057	50-324	P	TUCKER,H.B.	8904260384	50-413
THADANI,M C.	8905030563	50-387	P	TOWNSEND,J.D.	8905040165	50-275	R	TUCKER,H B.	8904260393	50-269
THARPE,G.	8904280122	40-2061		TOWNSEND,J D.	8905080237*	50-275	R	TUCKER,H.B.	8904270030	50-269
THOMAS,A.W.	8905030606	50-327	S	TOWNSEND,J.D.	8905180096	50-275	R	TUCKER,H.B	8904270070	50-269
THOMAS,A.W.	8905190516	50-328	S	TOWNSEND,J.D.	8905180174	50-275	R	TUCKER,H.B.	8904270320	50-369
THOMAS,B D.	8905180270*	50-261	Y	TRAFICONTE,J.	8905300010	50-443	G	TUCKER,H B.	8904280030	50-413
THOMAS,B E.	8904260314	WASTE MGT		TRAFICONTE,J.	8905300010	50-443	G	TUCKER,H B	8904280229	50-369
THOMAS,C O	8903200461*	PR		TRAFICONTE,J.	8905300010	50-443	G	TUCKER,H.B.	8904280259	50-269
THOMAS,C O	8905050241*	50-322	J	TRAFICONTE,J.	8905300010	50-443	G	TUCKER,H.B.	8905010063	50-414
THOMAS,G S	8904250298	50-443	P	TRAFICONTE,J.	8905300071	50-271	G	TUCKER,H B.	8905010170	50-413
THOMAS,G S.	8904260217	50-443	S	TRAFICONTE,J.	8905300179	50-443	G	TUCKER,H B.	8905010189	50-413
THOMAS,G.S	8905010102	50-443	S	TRAMMELL,C M.	8904280277	50-206	P	TUCKER,H B	8905010195	50-414
THOMAS,G.S	8905010151	50-443	P	TRAMMELL,C.M.	8904280286	50-206	P	TUCKER,H B.	8905010203	50-414
THOMAS,G.S	8905020478	50-443	S	TRAMMELL,C M.	8904280293*	50-206	P	TUCKER,H B.	8905010204	50-369
THOMAS,G.S.	8905030216	50-443	S	TRAMMELL,C M	8904280295*	50-206	P	TUCKER,H B.	8905010210	50-414
THOMAS,G.S.	8905080172	50-443	P	TRAMMELL,C M	8905010084	50-206	P	TUCKER,H B	8905010220	50-369
THOMAS,G.S	8905090130	50-443	R	TRAMMELL,C M.	8905010108*	50-206	P	TUCKER,H B	8905010235	50-369
THOMAS,G.S.	8905100044	50-443	P	TRAMMELL,C M.	8905030441	50-206	P	TUCKER,H B.	8905020329	50-269
THOMAS,G.S.	8905100093	50-443	P	TRAMMELL,C M.	8905040169	50-206	H	TUCKER,H.B.	8905020353	50-269
THOMAS,G.S.	8905120191	50-443	P	TRAMMELL,C M.	8905040348	50-206	P	TUCKER,H.B.	8905020420	50-369
THOMAS,G.S.	8905150130	50-443	R	TRAMMELL,C.M.	8905040356*	50-206	P	TUCKER,H.B.	8905020431	50-413
THOMAS,G S.	8905160097*	50-443	G	TRAMMELL,C M.	8905050207	50-206	P	TUCKER,H.B.	8905020448	50-269
THOMAS,G.S.	8905180083	50-443	P	TRAMMELL,C.M.	8905050209*	50-206	P	TUCKER,H B.	8905030092	50-369
THOMAS,G S.	8905180116	50-443	P	TRAMMELL,C.M.	8905080187	50-206	P	TUCKER,H.B.	8905030284	50-370
THOMAS,G S.	8905190056	50-443	F	TRAMMELL,C M.	8905080197	50-206	P	TUCKER,H.B.	8905040145	TOPREP
THOMAS,G S.	8905220071	50-443	P	TRAMMELL,C.M.	8905120093	50-206	P	TUCKER,H.B.	8905050137	50-413
THOMAS,G.S.	8905220268	50-443	V	TRAMMELL,C M	8905120094*	50-206	P	TUCKER,H B.	8905080360	50-413
THOMAS,G.S.	8905240030	50-443	P	TRAMMELL,C.M.	8905190128	50-206	P	TUCKER,H.B.	8905080094	50-369
THOMAS,J	8905240106	50-295	R	*TRAMMELL,C.M.*	*8905220206*	50-206	*P*	TUCKER,H.B.	8905100100	50-369
THOMAS,M.	8905160253*	50-338	O	TRAMMELL,C.M.	8905220212*	50-206	P	TUCKER,H.B.	8905100148	50-269
THOMAS,W.V.	8904260119*	50-333	O	TRAMMELL,J.W.	8905040268	40-299		TUCKER,H.B.	8905110030	50-269
THOMAS,W.V.	8905090352*	50-289	Q	TRAMMELL,J.W.	8905050185	40-299		TUCKER,H.B.	8905110031	50-414
THOMPKINS,B A.	8905300032	50-443	G	TRAMMELL,J.W.	8905050282	40-299		TUCKER,H.B.	8905110035	50-269
THOMPSON,D.	8904260251*	50-321	O	TRAPP,J M.	8905030193*	50-353	O	TUCKER,H.B.	8905110064	50-370
THOMPSON,G.	8905300122*	50-271	G	TRAVIS,P.L.	8905050042	50-498	R	TUCKER,H.B.	8905150112	50-270
THOMPSON,G.	8905300122*	50-271	G	TREBY,S A.	8905100241*	PR		TUCKER,H.B.	8905150181	50-369
THOMPSON,G.A.	8905150241	50-410	S	TREVORS,G A.	8904250356	50-298	P	TUCKER,H.B.	8905150187	50-413
THOMPSON,H.L.	8905040282	50-446	A	TREVORS,G A.	8904260356	50-298	F	TUCKER,H.B.	8905150193	50-413
THOMPSON,H.L	8905080141	50-254	O	TREVORS,G A.	8904260448	50-298	O	TUCKER,H.B.	8905150201	50-413

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
TUCKER,H B	8905150210	50-413	S
TUCKER,H B	8905150259	50-269	P
TUCKER,H B	8905150265	50-269	P
TUCKER,H B	8905160024	50-413	P
TUCKER,H B	8905170051	50-260	O
TUCKER,H B	8905170059	50-269	Y
TUCKER,H B.	8905170238	50-369	P
TUCKER,H B	8905180206	50-269	O
TUCKER,H B	8905180231	50-269	O
TUCKER,H B	8905180276	50-269	P
TUCKER,H B	8905220387	50-413	P
TUCKER,H.B.	8905220393	50-413	S
TUCKER,H.B	8905220402	50-369	P
TUCKER,H B	8905230039	50-414	Q
TUCKER,H.B	8905230053	50-369	O
TUCKER,H.B	8905230059	50-413	F
TUCKER,H.B	8905230060	50-269	P
TUCKER,H.B.	8905230092	50-269	O
TUCKER,H.B	8905230114	50-413	S
TUCKER,H.B.	8905230127	50-413	R
TUCKER,H B	8905230134	50-369	P
TUCKER,H B	8905230147	50-369	P
TUCKER,H B	8905230279	50-414	S
TUCKER,H.B.	8905230325	50-369	O
TUCKER,H B	8905230343	50-269	P
TUCKER,H B	8905240042	50-370	S
TUCKER,H.B	8905240051	50-269	S
TUCKER,H B	8905240060	50-413	Q
TUCKER,H B	8905240084	50-269	P
TUCKER,H B	8905240180	50-369	S
TUCKER,H B	8905240183	50-413	P
TUCKER,H.B.	8905240488	50-413	S
TUCKER,H.B	8905240517	50-414	Q
TUCKER,H B	8905250117	50-413	R
TUCKER,H B.	8905260146	50-269	R
TUCKER,H B.	8905300328	50-369	R
TUCKER,J.E	8905230177	50-321	R
TUCON,T.L.	8905110037*	50-269	Q
TULEY,C.R	8905230140*	50-445	A
TURK,S.E	8905040146	50-443	G
TURK,S.E.	8905080054	50-443	G
TURK,S.E	8905300040	50-443	G
TURK,S.E.	8905300119	50-443	G
UEMVA,S.	8905120048	XPORTLIC	
ULIE,J.M	8905180142*	50-346	Q
ULMER,F.J	8905180194	50-344	R
UMBEL,D.	8905120232	CONTRACT	
UNWIN,S.D.	8905170065	NUREG	
UPCHURCH,C.E	8905220266	50-346	F
UPSHAW,P.A	8905020010	50-374	S
UPSHAW,P.A	8905090209	50-373	S
URBANIK,T.	8905040087	50-443	T
URBANIK,T.	8905040087	50-443	T
URBANIK,T.	8905300128	50-443	G
UTECH,T.H	8904270060*	50-285	P
VAN STOLK,P	8905220286*	50-320	P
VAN TUYLE,G.J.	8905100247	NUREG	
VANDOORN,K	8905030282*	50-369	Q
VANKUIKEN,J.C	8905100277	NUREG	
VARGA,S.A	8904250420	50-369	S
VARGA,S.A	8904260344	50-322	P
VARGA,S.A.	8905020605	50-245	P
VARGA,S.A	8905050263	50-335	H
VARGA,S.A	8905190373	50-220	Q
VARGA,S.A	8905220256	50-245	P
VARGA,S.A.	8905220263*	50-245	P
VARGA,S.A	8905220361	50-353	Q
VARGA,S.A.	8905240263	60-353	Q
VARGA,S.A.	8905240317	50-369	P
VARGA,S.A.	8905250260	50-219	P
VASSELLO,J.V.	8905250365	50-334	P
VAUGHN,G.E.	8904270338	50-498	S
VAUGHN,G.E.	8904280224	50-499	S
VAUGHN,G.E	8904280263	50-499	S
VAUGHN,G.E.	8905010010	50-499	S
VAUGHN,G.E.	8905020435	50-499	S
VAUGHN,G.E.	8905040218	50-498	S
VAUGHN,G.E.	8905100145	50-498	R
VAUGHN,G.E.	8905110063	50-499	S
VAUGHN,G.E.	8905160217	50-498	S
VAUGHN,G.E.	8905160250	50-499	S
VAUGHN,G.E	8905220002	50-498	S
VAUGHN,G.E.	8905230166	50-498	S
VAUGHN,G.E.	8905230335	50-499	S
VAUGHN,T.L.	8905110198	70-687	
VEATCH,J.D.	8905170104	NUREG	
VELASQUEZ,J.R	8904270249	40-8907	
VELASQUEZ,J.R.	8905040021	40-8907	
VELASQUEZ,J.R.	8905040046	40-8907	
VELASQUEZ,J.R.	8905040074	40-8907	
VELASQUEZ,J.R.	8905040106	40-8907	
VELASQUEZ,J.R.	8905120015	40-8913	
VELASQUEZ,J.R.	8905120238	40-8913	
VERMA,T	8706160399	WASTE MGT	
VERNETSON,W.G	8905240119	50-83	Q
VERRELLI,D.M	8904260360	50-460	Q
VERRELLI,D.M	8904260440	50-395	Q
VERRELLI,D.M	8905030242	50-324	Q
VERRELLI,D.M.	8905170013	50-324	Q
VERRELLI,D.M.	8905170038	50-416	Q
VIETEN,M.J	8904270023	50-29	J
VIETH,D.L.	8606140391	WASTE MGT	
VIRGIL,O.M.J	8905020413	50-237	P
VISSING,G.S	8904270022	50-336	Q
VISSING,G.S.	8905030619	50-335	P
VISSING,G.S.	8905050325	50-335	P
VISSING,G.S.	8905110155	50-336	P
VISSING,G.S.	8905190031	50-336	Q
VISSING,G.S.	8905190054	50-336	P
VON SCHACK,W.W.	8905090182*	50-334	I
WADE,T.E.	8905180201*	PR	
WAGNER,E.J	8905090348	50-293	R
WAGNER,E.J	8905170035	50-293	R
WAGNER,J	8905220309	50-456	S
WAGNER,P.C	8905250165*	50-313	Q
WAITKUS-ARNOLD	8904270038*	50-293	H
WALBRIDGE,W.C	8905020395*	50-302	I
WALDRON,S.L	8905110096	27-47	
WALKER,H.A.	8905230041*	50-461	Q
WALKER,J.G.	8905233121*	COMMISSION	
WALKER,L.I.	8905120193*	50-443	P
WALKER,R.D	8905020440	50-445	S
WALKER,R.D.	8905030101	50-445	S
WALKER,T.	8904260324*	50-220	Q
WALL,K.C	8905230049	50-213	R
WALLACE,D	8904280047*	50-57	V
WALLACE,W	8905190509	50-293	H
WALLIN,G.A	8905220087	50-271	R
WALSH,P.S	8905080090*	50-269	P
WALT,E.	8905150144	50-282	F
WALTON,G.A	8905190218*	50-390	Q
WALTON,G.A	8905190396*	50-438	Q
WALTON,G.A.	8905220061*	50-390	Q
WAMBACH,T.V.	8905030049	50-346	P
WAMBACH,T.V	8904280103*	50-483	P
WAMBACH,T.V	8905020233	50-346	P
WAMBACH,T.V	8905030695*	50-346	P
WAMBACH,T.V	8905040323*	50-266	P
WAMBACH,T.V	8905050126	50-346	P
WAMBACH,T.V	8905100005	50-346	P
WAMBACH,T.V.	8905110220	50-346	P
WAMBACH,T.V	8905180295	50-346	P
WANEK,S.J	8904250243	PT21	
WANEK,S.J	8905180376	PT21	
WANG,A.B	8905020170	50-213	P
WANG,A.B	8905090255	50-213	P
WANG,A.B	8905090262	50-213	P
WANG,A.B	8905110044	50-213	P
WANG,A.B.	8905150109	50-213	P
WANG,A.B	8905150119*	50-213	P
WANG,A.B.	8905170161	50-213	P
WANG,A.B	8905190171	50-213	P
WANG,A.B.	8905190176*	50-213	P
WARD,A	8905050194*	50-382	P
WARD,D.C	8905170175*	70-1113	
WARD,K.	8905090011	50-410	S
WARD,K.D.	8905100048*	50-306	Q
WARD,K.D	8905230280*	50-440	Q
WARD,K.D	8905250035*	50-266	Q
WAREMBOURG,D.W.	8905120202	50-267	F
WARNER,C.A.	8905170176	50-213	S
WARNICK,R.F.	8904260290	50-445	Q
WARNICK,R.F	8904270202	50-445	Q
WARNICK,R.F.	8904270218	50-445	Q
WARNICK,R.F.	8905030328	50-445	Q
WARNICK,R.F.	8905030518	50-445	Q
WARNICK,R.F.	8905160076	50-445	Q
WARNICK,R.F.	8905170082	50-446	A
WARNICK,R.F.	8905170102	50-446	A
WARNICK,R.F.	8905190525	50-445	Q
WARNICK,R.F.	8905220342	50-445	A
WARNICK,R.F.	8905240382	50-445	Q
WARNICK,R.F.	8905240385*	50-445	Q
WARREN,L.A	8904260172	50-280	R
WASENIUS,G.W.	8905230041*	50-461	Q
WASHINGTON,S.L.	8905040189*	50-397	S
WATERHOUSE,P	8905040314*	50-206	
WATSON,L.J	8904260079	50-259	V
WATSON,L.J	8905030257	50-327	Q
WATSON,L.J	8905110066	50-390	Q
WATSON,R.A.	8904260167	50-325	Q
WATSON,R.A.	8905050019	50-324	Q
WATSON,R.L	8905240255	71-9033	
WATSON,R.L	8905240259	71-9033	
WAZZAN,I.A.	8905090040*	50-219	F
WEAVER,J.P	8905180136	50-206	S
WEBB,R.E.	8905170148	FOIA	
WEBB,T.J	8905030068	50-305	S
WEBB,T.J	8905230360	50-305	S
WEBER,M.F	8705220244	WASTE MGT	
WEBER,M.F.	8905220437	WASTE MGT	
WEBSTER,C.S	8905110259	NUREG	
WEGNER,M	8905120030*	ORG	
WEGNER,M	8905170064*	ORG	
WEGNER,M.S.	8704270034	50-275	S
WEGST,W.F	8905190371	FOIA	
WEISS,A	8905120139	FOIA	
WEISS,A.J.	8905100262	NUREG	
WEISS,O	8905260176*	FO A	
WELCH,J.	8905240033	50-249	S
WELLS,A.H	8905120252	71-9235	
WELLS,A.H	8905190466	71-9010	
WENZINGER,E	8905030177	50-277	S
WENZINGER,E.C	8904270214	50-247	P
WENZINGER,E.C	8905030520	50-220	Q
WENZINGER,E.C	8905190389	50-97	O
WENZINGER,E.C	8905190410	50-354	Q
WENZINGER,E.C	8905190431	50-272	Q
WENZINGER,E.C	8905240191	50-272	O
WESSMAN,R.H.	8904260301*	50-309	P
WESSMAN,R.H.	8904260304*	50-309	P
WESSMAN,R.H.	8905010114*	50-244	P
WESSMAN,R.H.	8905020417*	50-271	P
WESSMAN,R.H.	8905120221	50-443	I
WESTBURG,R.A	8905050273*	50-315	Q
WESTERMAN,T.F.	8904250277	50-285	P
WESTERMAN,T.F.	8904270410*	50-267	Q
WESTERMAN,T.F.	8905020464	50-267	S
WESTERMAN,T.F.	8905190474	50-285	S
WHALEN,R.	8904280270	50-249	S
WHEELER,T.A	8905170065	NUREG	
WHITE,J.	8905030197	I&E	
WHITE,P.	8905030069*	50-311	R
WHITE,P.	8905030073*	50-311	R
WHITE,R.L	8904130168	50-413	S
WHITE,R.L	8905010063	50-414	S
WHITE,R.L	8905240488	50-413	S
WHITE,S.K	8904260227	50-155	F
WHITELAW,M.P	8904260098	40-8892	
WHITELW,M.P.	8904280186	40-8992	
WHITELW,M.P.	8905050322	40-8992	
WHITENER,H.L.	8905190336*	50-327	Q
WHITING,A.R.	8905190266*	WASTE MGT	
WHITNEY,R.E.	8905120017*	50-272	P
WHITTEMORE,J.E.	8905240157*	50-285	V
WHITTIER,G.D	8904250102	50-309	R
WHITTIER,G.D.	8905020394	50-309	S
WHITTIER,G.D	8905030044	50-309	V
WHITTIER,G.D	8905030546*	50-309	Q
WHITTIER,G.D	8905110058	50-309	R
WHITTIER,G.D	8905110271	50-309	S
WHITTIER,G.D.	8905160194	50-309	F
WHITTIER,G.D	8905180203	50-309	R
WHITTIER,G.D.	8905190511	50-309	P
WHITTIER,G.D.	8905190524	50-309	Q
WHITTLETON,T.R.	8905170126*	CONTRACT	
WICHERS,D.L.	8905040056	40-8502	
WICHERS,D.L	8905040081	40-8502	
WICHERS,D.L	8905040149	40-8502	
WICHERS,D.L	8905050127	40-8684	
WICHERS,D.L	8905050158	40-8502	
WICHERS,D.L	8905050215	40-8502	
WICELL,R.C	8904250310	50-302	Q
WIDELL,R.C.	8904260256	50-302	P
WIDELL,R.C.	8905020028	50-302	F
WIDELL,R.C.	8905020306	50-302	S
WIDELL,R.C.	8905020366	50-302	I
WIDELL,R.C.	8905050293	50-302	P
WIDELL,R.C.	8905080312	50-302	P
WIDELL,R.C.	8905090294	50-302	R
WIDELL,R.C	8905180401	50-302	S
WIDELL,R.C	8905180414	50-302	P
WIDELL,R.C	8905190114	50-302	S
WIDELL,R.C	8905220169	50-302	S

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY	
WIDELL,R C.	8905220383	50-302	P
WIDELL,R C	8905220431	50-302	Q
WIDELL,R C	8905230020	50-302	S
WIDELL,R C	8905240128	50-302	S
WIDELL,R C	8905250036	50-302	S
WIDMAYER,D A	8905220403	WASTE RES	
WIEBE,J S	8905030334*	50-445	Q
WIEDEMAN,D	8905030412	I&E	
WIEDEMAN,D G	8905250235*	40-341	
WIERINGA,D R	8905190281	NUREG	
WIERINGA D R	8905190282	NUREG	
WIERINGA D R	8905220140	NUREG	
WIESEMANN,R A	8901250029*	TOPREP	
WIESEMANN,R A	8904250240*	TOPREP	
WIESEMANN,R A	8904250379*	50-390	A
WIESEMANN R A	8904280191*	TOPREP	
WIESEMANN R A	8905020307*	50-499	Q
WIESEMANN,R A	8905030266*	50-445	Q
WIESEMANN,R A	8905030208*	50-334	P
WIESEMANN,R A	8905050030*	TOPREP	
WIESEMANN,R A	8905050049*	TOPREP	
WIESEMANN,R A	8905050053*	TOPREP	
WIESEMANN,R A	8905050154*	50-338	S
WIESEMANN,R A	8905090192*	TOPREP	
WIESEMANN,R A	8905090370*	TOPREP	
WIESEMANN,R A	8905120025*	50-445	A
WIESEMANN,R A	8905120225*	TOPREP	
WIESEMANN,R A	8905170201*	TOPREP	
WIESEMANN,R A	8905170251*	50-445	A
WIESEMANN,R A	8905230146*	50-445	A
WIGGINS,E J	8905190311*	CONTRACT	
WIGGINS,J T	8904270208	50-334	Q
WIGGINS,J T	8905030564	50-309	Q
WIGGINS,J T	8905100164	50-387	Q
WIGGINS,J T	8905180416	50-317	Q
WIGGINS,J T.	8905180428	50-271	Q
WIGGINS,J T.	8905190473	50-29	Q
WIGGINS,J T	8905190493	50-387	Q
WIGGINTON,D L.	8904270357	50-382	Q
WIGGINTON,D L.	8905050201	50-382	P
WIGGINTON,D L	8905180422	50-382	P
WILGUS,W.	8905150285	50-302	F
WILGUS,W.S.	8905150313	50-302	F
WILKINSON,R	8905120205	50-294	P
WILLARD,S C	8904250258	50-296	S
WILLARD,S C	8904260449	50-259	S
WILLARD,S.C	8905020118	50-260	S
WILLARD,S.C.	8905240089	50-260	S
WILLARD,S.C	8905240449	50-259	S
WILLIAMS,J A	8905020444*	50-302	I
WILLIAMS,J H	8904260093*	50-277	Q
WILLIAMS,M.G.	8904250144	50-482	S
WILLIAMS,M.G.	8905010244	50-482	S
WILLIAMS,M.G.	8905230314	50-482	R
WILLIAMS,N H.	8904250261	50-445	A
WILLIAMS,N.H	8904250281*	50-445	A
WILLIAMS,O.G.	8905170160	50-348	R
WILLIAMS,R.A	8905230291*	50-369	R
WILLIAMS,R.A	8905230310*	50-269	R
WILLIAMS,R.A	8905250169*	50-413	R
WILLIAMS,R.O.	8904260014	50-267	P
WILLIAMS,R.O.	8904260016*	50-267	P
WILLIAMS,R.O.	8904270098	50-267	R
WILLIAMS,R.O.	8905050131	50-267	V
WILLIAMS,R.O.	8905170241	50-267	Q
WILLIAMS,R.O.	8905190359	50-267	Q
WILLIAMS,R.O.	8905240508	50-267	F
WILLIAMS,R.O.	8905240530	50-267	P
WILLIAMSON,R.H	8905220423	PR	
WILLIS,J L	8904250049	50-220	S
WILLIS,J L	8904260093	50-220	R
WILLIS,J L	8904260261	50-410	R
WILLIS,J L	8904260343	50-220	S
WILLIS,J.L.	8904270364	50-410	S
WILLIS,J.L	8904270366	50-410	S
WILLIS,J.L	8905030157	50-220	R
WILLIS,J.L	8905090011	50-410	S
WILLIS,J.L.	8905150241	50-410	S
WILLIS,J.L	8905190494	50-220	R
WILLIS,J.L	8905230255	50-220	R
WILLIS,J.L	8905240121	50-410	S
WILLIS,J.L	8905240402	50-410	R
WILLMON,J R	8905220261	WASTE MGT	
WILSON,A.E	8904260304	50-284	P
WILSON,A.E.	8905030091	50-284	P
WILSON,A.E.	8905030096	50-284	P
WILSON,B A	8904260367	50-260	Q
WILSON,B A.	8905100013	50-250	Q
WILSON,B A	8905100043*	50-250	Q
WILSON,B A	8905160220	50-327	Q
WILSON,B A	8905160227	50-390	Q
WILSON,B A	8905160238	50-327	Q
WILSON,B A	8905170130	50-259	Q
WILSON,B A	8905170195	50-259	Q
WILSON,B A	8905170226	50-259	Q
WILSON,B A	8905170230	50-327	Q
WILSON,B A	8905170233*	50-327	Q
WILSON,B A	8905190016	50-259	Q
WILSON,B A.	8905190018*	50-259	Q
WILSON,B A	8905190020*	50-259	Q
WILSON,B A	8905190207	50-390	Q
WILSON,B A	8905190207	50-390	Q
WILSON,B.A	8905190215*	50-390	Q
WILSON,B.A	8905190224	50-390	Q
WILSON,B A	8905190224	50-390	Q
WILSON,B A	8905190329	50-327	Q
WILSON,B.A	8905190383	50-438	Q
WILSON,B.A	8905220014	50-330	Q
WILSON,B.A	8905220014	50-390	Q
WILSON,B A	8905220027	50-327	Q
WILSON,B A	8905220027	50-327	Q
WILSON,B A.	8905220057	50-390	Q
WILSON,B A.	8905220057	50-390	Q
WILSON,B A.	8905250268	50-259	Q
WILSON,B A.	8905250285	50-259	Q
WILSON,B A.	8905250287*	50-259	Q
WILSON,J H	8905090302	50-445	A
WILSON,K R.	8905170254	50-302	S
WILSON,K R	8905190114	50-302	S
WILSON,K R	8905230020	50-302	S
WILSON,K R	8905250036	50-302	S
WILSON,P.W	8905220143	50-327	S
WILSON,R C	8904260214	CRG	
WILSON,R F.	8905050071	50-219	P
WILSON,S	8905230017	50-323	S
WILSON,S D	8905010215	50-323	S
WILSON,S D.	8905170167	50-323	S
WILSON,W E.	8904270372	50-27	H
WINGER,M.A	8905230327	50-334	R
WINSLOW,T.P	8904250269	70-1113	
WINSLOW,T.P	8905030145	70-1113	
WINSLOW,T.P	8905160164	71-9018	
WINSLOW,T.P.	8905240311	71-9018	
WITHERS,B D	8904250144	50-482	S
WITHERS,B D	8904250174	50-482	P
WITHERS,B D	8904270392	50-482	P
WITHERS,B D	8905010124	50-482	J
WITHERS,B D	8905010202	50-482	V
WITHERS,B D.	8905010244	50-482	S
WITHERS,B D	8905020269	50-482	Q
WITHERS,B D	8905050357	50-482	R
WITHERS,B D	8905110126	50-482	R
WITHERS,B D.	8905150065	50-482	F
WITHERS,B D	8905180105	50-482	P
WITHERS,B D	8905230314	50-482	R
WITHERS,B D	8905240454	50-482	Q
WITT,F J.	8904250380*	50-390	A
WITT,F J	8905030071*	50-445	Q
WODLAN,D R	8905230192	50-445	S
WOLF,T	8905090128	50-247	P
WOLF,T R	8904250209	ORG	
WOLF,T R.	8905040262	50-341	P
WOLFE,B	8905010277	PR	
WOLFE,L K.	8905110228	FOIA	
WOLFE,L K	8905110237	FOIA	
WOLFE,L K.	8905220118	FOIA	
WONG,H	8905050152	50-249	S
WONG,H J.	8905230076	50-247	Q
WONG,O P.	8905100138	71-9080	
WONG,S.	8905110321	NUREG	
WOOD,R.S.	8905100103	PR	
WOODARD,C H.	8905160032*	50-219	Q
WOODARD,J.D.	8905010247	50-348	R
WOODARD,J D	8905020414	50-348	R
WOODARD,J.D.	8905030354	50-364	S
WOODARD,J.D.	8905240377	50-364	R
WOODHEAD,C P.	8905220025	Docket 55	
WOODHEAD,C.P.	8905300048	50-320	G
WOODLAN,D.R	8904270050	50-445	V
WOODLAN,D.R	8905010159	50-445	S
WOODLAN,D.R	8905020342	50-445	Q
WOODLAN,D.R	8905020372	50-445	S
WOODLAN,D.R.	8905030023	50-445	S
WOODLAN,D.R	8905030047	50-445	S
WOODLAN,D.R.	8905030106	50-445	S
WOODLAN,D.R	8905090318	50-445	S
WOODLAN,D R	8905090333	50-445	A
WOODLAN,D R	8905100053	50-445	F
WOODLAN,D R	8905180262	50-445	S
WOODLAN,D R	8905190015	50-445	S
WOODLAN,D R	8905190335	50-445	F
WOODLAN,W J	8905180353	50-445	S
WOODRUFF,R L	8905040250	I&E	
WOODRUFF,R L	8905250262	I&E	
WOODWARD,B.	8904260021	50-285	S
WOODWARD,J D.	8905240260	50-348	R
WOODY,C O.	8905150288	50-250	Q
WOODY,C O	8905170048	50-335	R
WOODY,C O	8905240483	50-250	R
WOODY,C O	8905250108	50-250	R
WOODY,C O.	8905250219	50-251	S
WORMSLEY,J A	8904250442*	50-260	P
WRIGHT,F.N	8905100060*	50-335	Q
WRIGHT,G C	8904250368	50-123	V
WRIGHT,G C	8904260413	50-263	V
WRIGHT,G C	8904270128	50-454	Q
WRIGHT,G C	8905030003	50-255	Q
WRIGHT,G C	8905080203	50-295	V
WRIGHT,G C	8905150132	50-116	V
WRIGHT,G C	8905150155	50-10	V
WRIGHT,G C	8905160201	50-346	Q
WRIGHT,G C	8905180022	50-461	V
WRIGHT,G C.	8905180044	50-282	Q
WRIGHT,G.C	8905180046*	50-282	Q
WRIGHT,G C.	8905180186	50-255	V
WRIGHT,G C	8905180262	50-440	V
WRIGHT,L	8905050027	40-8903	
WRIGHT,N.	8904250062*	CONTRACT	
WRIGHT,S A	8905170092	NUREG	
WRIGHT,W.S	8905120017*	50-272	P
WU,P C	8905230018	NUREG	
YACHIMIAK,E	8905190287*	50-423	V
YANDELL,L	8905180386*	50-263	P
YANDELL,L	8905180395*	50-341	P
YANDELL,L	8905240081*	50-255	P
YANDELL,L A	8905180410*	50-155	P
YANG,J.W.	8905100247	NUREG	
YAPCHANYK,D J	8905190082	50-245	S
YEAZEL,A	8905000123	PROJ	
YEH,R.Y.	8905180061*	50-334	P
YORK,J.W.	8905190130*	50-260	Q
YOSHIMURA,T.	8905180187*	XPORTLIC	
YOUNG,C	8905030448	PRM	
YOUNG,K A	8904260208	50-387	R
YOUNG,K A	8905230252	50-387	R
YOUNGBLOOD,C J	8905240344*	FOIA	
YUHAS,G P.	8904260213	50-528	Q
YUHAS,G P.	8904260083	50-397	Q
YUHAS,G P.	8905010088	50-397	Q
YUHAS,G P.	8905010096	50-228	Q
YUHAS,G P.	8905010240	50-275	Q
YUHAS,G P.	8905080220	50-344	Q
YUHAS,G P.	8905080299	50-206	Q
YUHAS,G P.	8905160231	50-312	Q
YUHAS,G P.	8905220302	50-206	Q
YUHAS,G P.	8905220303*	50-206	Q
YUHAS,G P.	8905230088	50-528	Q
YUHAS,G P	8905230346	50-344	R
YUHAS,G.P.	8905240016	TOPREP	
YUHAS,G P.	8905240018	50-312	R
YUHAS,G P.	8905240068	TOPREP	
YUHAS,G P.	8905240079	50-397	R
YUHAS,G P.	8905250197	70-754	
YUHAS,G P.	8905300029*	50-312	I
YUNDT,C P.	8904260278	50-344	S
YUNDT,C.P.	8905030398	50-344	S
YUNDT,C P	8905120010	50-344	S
YUNDT,C P	8905180194	50-344	R
YUNDT,C.P.	8905190279	50-344	S
YUNDT,C.P.	8905190319	50-344	S
YUNDT,C.P.	8905190390	50-344	S
YUNDT,C.P.	8905190479	50-344	S
ZECH,L.W	8706040184*	FOIA	
ZECH,L W.	8904280132	50-320	U
ZECH,L.W	8905010026	COMMISSION	
ZECH,L W.	8905010037	COMMISSION	
ZECH,L W.	8905020268	COMMISSION	
ZECH,L W.	8905020288	COMMISSION	
ZECH,L W.	8905020357	50-277	U
ZECH,L W.	8905180012	COMMISSION	
ZECH,L W.	8905180287	COMMISSION	
ZECH,L W.	8905180298	50-443	I
ZECH,L W.	8905180308	COMMISSION	
ZECH,L W.	8905180314	50-29	U

AUTHOR	ACCESSION NUMBER	SUBJECT CATEGORY
ZECH,L.W.	8905180322	COMMISSION
ZECH,L.W.	8905180328	50-322 U
ZECH,L.W.	8905180339	50-206 U
ZECH,L.W.	8905180347	50-206 U
ZECH,L.W.	8905190198	COMMISSION
ZECH,L.W.	8905190240	COMMISSION
ZECH,L.W.	8905190249	COMMISSION
ZECH,L.W.	8905220053	COMMISSION
ZECH,L.W.	8905220376	COMMISSION
ZECH,L.W.	8905230118	COMMISSION
ZECH,L.W.	8905230130	COMMISSION
ZECH,L.W.	8905230301	COMMISSION
ZECH,L.W.	8905240298	COMMISSION
ZECH,L.W.	8905240320	50-322 U
ZECH,L.W.	8905240343	50-206 U
ZECH,L.W.	8905240370	50-443 U
ZECH,L.W.	8905240533	50-322 U
ZEILER,J	8905170227*	50-425 Q
ZELLER,J.R.	8905100187	PRM
ZIEGLER,R.	8905040146	40-8902
ZIEGLER,R.S	8905020131	40-8902
ZIEGLER,R.S	8905050253	40-8902
ZIMMERMAN,R	8905220089	50-275 Q
ZIMMERMAN,R.P.	8904280361	50-275 Q
ZIMMERMAN,R.P.	8904280073*	50-275 Q
ZIMMERMAN,R.P.	8905010109	50-27 V
ZIMMERMAN,R.P.	8905040279	50-312 Q
ZIMMERMAN,R.P.	8905110010	50-528 Q
ZIMMERMAN,R.P.	8905110022*	50-528 Q
ZIMMERMAN,R.P.	8905110079	50-344 Q
ZIMMERMAN,R.P.	8905110080*	50-344 Q
ZIMMERMAN,R.P.	8905110312	50-275 Q
ZIMMERMAN,R.P.	8905150351	50-528 Q
ZIMMERMAN,R.P.	8905230099	50-206 Q
ZIMMERMAN,R.P.	8905230101*	50-206 Q
ZIMMERMAN,S.W.	8905230253	WASTE MGT
ZWOLINSKI,J.A.	8904050082	TOPREP

CORPORATE SOURCE INDEX

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-232 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY
ALWR Utility Steering Committee	8904250007	PROJ
	8905020097	PROJ
	8905020106	PROJ
	8905020109	PROJ
	8905020111	PROJ
	8905020113	PROJ
ASEA Brown Boveri, Inc	8905100203	50-335 S
AT&T Communications	8904250062*	CONTRACT
Acertech, Inc	8905020086	50-443 T
Agnan Brown Consultants, Inc. (formerly Nuclear Waste Consultants, Inc.)	8706030003	WASTE RES
	8709280314	WASTE RES
Advanced Nuclear Fuels Corp. (formerly Exxon Nuclear Co., Inc.)	8904250026	TOPREP
	8904250038	TOPREP
	8904250051	TOPREP
	8904260084*	50-397 P
	8904260104*	50-397 P
	8905020090*	TOPREP
	8905020456	70-1257
	8905030184	TOPREP
	8905080015	TOPREP
Agriculture, Dept. of, Graduate School, Washington, DC	8904250001*	CONTRACT
Alabama Electric Cooperative, Inc.	8905250573*	50-348 M
Alabama Power Co	8904250043	50-364 P
	8904260063	50-348 P
	8904260147	50-348 F
	8904260203	50-348 F
	8904270012	50-340 F
	8905010247	50-348 R
	8905010247	50-348 R
	8905020018	50-364 S
	8905020414	50-340 R
	8905020414	50-348 R
	8905020421	50-348 Q
	8905030354	50-364 S
	8905040055	50-348 Q
	8905040198	50-348 Q
	8905040288	50-340 F
	8905100158	50-348 Q
	8905100173	50-364 S
	8905110121	50-364 Q
	8905240260	50-348 R
	8905240318	50-364 S
	8905240377	50-364 R
	8905250113	PR
All Chemical Isotope Enrichment, Inc.	8904250314	50-603 A
Allied-Signal Corp.	8905240310	40-3392
American Association of Medical Dosimetrists	8905310017	PR
American College of Radiology	8905150202	PR
American Electric Power Co., Inc.	8905050175	50-315 R
	8905050179*	50-315 R
	8905050179*	50-315 R
	8905050184*	50-315 R
	8905050184*	50-315 R
American Friends Service Committee	8905230239	PRM
American Mining Congress	8905230359	PR
American Nuclear Society	8905240150	PR
American Society for Testing & Materials	8905080136	WASTE MGT
American Society for Therapeutic Radiology & Oncology	8905150202	PR
American Testing & Inspection	8905030630	FOIA
Amersham Corp.	8905220253	PRM
Anaconda Co. (div. of Atlantic Richfield Co.)	8905020131	40-8902
	8905020132*	40-8902
	8905050253	40-8902
Anaheim, CA	8904280168*	50-206 I
Anderson, Hibey, Nauheim & Blair	8905120149	FOIA
	8905220412*	FOIA
Applied Biology, Inc.	8905020323*	50-389 R
Argonne National Laboratory	8905100277	NUREG
	8905190467*	50-199 P
Arizona Public Service Co. (formerly Arizona Nuclear Power Project)	8904250227	50-528 P
	8904260242	50-528 R
	8904260357	50-528 P
	8904270076	50-528 S
	8904270337	50-528 P
	8905030385	50-528 P
	8905030449	50-528 F
	8905030449	50-528 F
	8905030449	50-528 F
	8905030454*	50-528 F
	8905030454*	50-528 F
	8905030454*	50-528 F
	8905040162	50-528 S
	8905050222	PR
	8905080055	50-528 S
	8905080059	50-528 S
	8905090215	50-528 S
	8905030334	50-530 P
	8905120235	50-528 R
	8905120235	50-528 R
	8905120235	50-528 R
	8905120237	50-528 R
	8905120240*	50-528 R
	8905120240*	50-528 R
	8905120240*	50-528 R
	8905160247	50-529 S
	8905170011	50-530 S
	8905170105	50-528 S
	8905190273	50-528 P
	8905190388	50-528 S
	8905240022	50-530 P
	8905240151*	50-530 P
	8905240416	50-528 R
	8905250286	50-528 V
	8905180398	50-113 Q
Arizona, Univ. of, Tucson, AZ	8904250117	50-313 S
Arkansas Power & Light Co.	8904250163	50-313 S
	8904260283	50-313 V
	8904260031	50-313 Q
	8904260281	50-368 S
	8905010137	50-313 Q
	8905010137	50-313 Q
	8905010200	50-313 P
	8905010200	50-313 P
	8905020003	71-122
	8905030415	50-313 S
	8905040182	50-313 P
	8905040209	50-368 P
	8905050290	50-313 P
	8905060045	50-313 J
	8905080430	50-313 P
	8905080430	50-313 P
	8905080435*	50-313 P
	8905080435*	50-313 P
	8905090039	50-313 P
	8905110011	50-368 P
	8905110054	50-313 P
	8905160188	50-313 Q
	8905160193	50-313 Q
	8905170240*	50-313 Q

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905160050	50-313	R
	8905180221	50-313	O
	8905180221	50-313	O
	8905180420	50-368	R
	8905190412	50-313	P
	8905220204	50-313	O
	8905220204	50-313	O
	8905220222	50-313	O
	8905220222	50-313	O
	8905240160	50-313	O
	8905240160	50-313	O
	8905250275	50-368	S
	8905250474	50-313	F
	8905250474	50-313	F
Armed Forces Radiobiological Research Institute	8905150279	50-170	O
	8905180369	50-170	O
Aspen Systems Corp.	8905150124*	CONTRACT	
Atlantic Richfield Co (ARCO)	8905040148	40-8902	
Atlas Corp	8905030125	40-3453	
Automatic Management Consultants, Inc	8905190304*	CONTRACT	
Automatic Switch Co.	8905180136	50-206	S
B&W Fuel Co	8905180379	70-1201	
BDM Corp.	8905170169	FOIA	
Babcock & Wilcox Co.	8904250211	70-824	
	8904280106	TOPREP	
	8905010264	TOPREP	
	8905010267*	TOPREP	
	8905030496	70-364	
	8905030502*	70-364	
	8905030505*	70-364	
	8905090028	TOPREP	
	8905090030*	TOPREP	
	8905110036	70-27	
	8905110216	70-27	
	8905120043*	50-312	P
	8905120071	70-27	
	8905170190	70-1201	
	8905190420*	50-313	P
	8905240203	70-27	
	8905240214*	70-27	
	8905240261	70-27	
Babcock & Wilcox Operating Plants Owners Group	8905240179	TOPREP	
	8905300320	50-269	P
Backus, Meyer & Solomon	8905020065	50-443	G
	8905020065	50-443	G
	8905020072*	50-443	G
	8905020072*	50-443	G
	8905160052	50-443	G
	8905160072*	50-443	G
	8905160087	50-443	G
	8905160099	50-443	G
	8905160153	50-443	G
Balch, D.A	8905180023	PRM	
Baltimore Gas & Electric Co.	8904140224*	50-317	P
	8904140230*	50-317	P
	8904250188	50-317	P
	8904250188	50-317	P
	8904270325	50-317	P
	8904270325	50-317	P
	8904270333	50-318	S
	8904270340	50-317	Q
	8904270340	50-317	Q
	8904280114	50-317	S
	8904280185	50-317	Q
	8904280185	50-317	Q
	8904280219	50-317	R
	8904280220	50-318	P
	8904280221*	50-318	P
	8904280243*	50-317	R
	8904280244*	50-317	R
	8905010246	50-317	P
	8905030312	50-317	F
	8905030312	50-317	F
	8905040284	50-317	F
	8905040284	50-317	F
	8905050235	50-317	P
	8905110073	50-317	F
	8905110073	50-317	F
	8905110077*	50-317	F
	8905110077*	50-317	F
	8905150217	50-318	S
	8905150346	50-317	S
	8905160186	50-317	F
	8905160186	50-317	F
	8905230218	50-317	Q
	8905240055	50-317	F
	8905240055	50-317	F
	8905240169	50-318	S
	8905240246	50-317	P
	8905240246	50-317	P
	8905240249*	50-317	P
	8905240249*	50-317	P
Bartech, Inc	8905020430*	CONTRACT	
Battelle Human Affairs Research Centers	8905100281	NUREG	
	8905100282	NUREG	
	8905220140	NUREG	
Battelle Memorial Institute, Columbus Laboratories	8905100257	NUREG	
	8905100281	NUREG	
Battelle Memorial Institute, Pacific Northwest Laboratory	8905100281	NUREG	
	8905100282	NUREG	
	8905110154*	PR	
	8905110345	NUREG	
	8905220140	NUREG	
Battelle New England Marine Research Laboratory	8905090154*	50-443	R
Bechtel Group, Inc.	8904250011*	PROJ	
Bechtel Power Corp	8904270247	TOPREP	
Bishop, Cook, Purcell & Reynolds	8904280036*	REVIEW GR	P
	8905180093*	PR	
Bogle & Gates	8905250075	FOIA	
Boston Edison Co	8904260183	50-293	P
	8904260244	50-293	R
	8904270254	50-293	P
	8905010085	50-293	P
	8905010087*	50-293	P
	8905030045	50-293	R
	8905090006	50-293	S
	8905090348	50-293	R
	8905170036	50-293	R
	8905170244	50-293	P
	8905170259*	50-293	P
	8905230015	50-293	R
	8905250227	50-293	S
	8905250440	50-293	P
Brookhaven National Laboratory	8905100215	NUREG	
	8905100247	NUREG	
	8905100262	NUREG	
	8905110321	NUREG	
	8905170154*	FOIA	
Brown, James & Rabbit, P.C	8905240332	FOIA	
Buffalo Materials Research Center	8905110320	50-57	S
	8905230139	50-57	R
Bushong, S C ScD	8103120167*	FOIA	
C&R Laboratories	8905240255	71-9033	
	8905240259	71-9033	
CRC Systems, Inc	8904260142*	CONTRACT	
CYGNA Energy Services	8904250261	50-445	A
	8904250261*	50-445	A
California, State of	8905240019*	TOPREP	
California, Univ. of, Berkeley, CA	8904280119	50-224	P
California, Univ. of, Los Angeles, CA	8904270204	50-142	P
Canada Atomic Energy Control Board	8905080346	XPORTLIC	
	8905080350	XPORTLIC	
Canonie Environmental Services, Inc. (subs of Canonie, Inc.)	8904270257*	40-8907	
Carolina Power & Light Co.	8904250082	50-400	Q
	8904250221	50-400	R
	8904250290	50-400	P
	8904250293*	50-400	P
	8904280117	50-400	S
	8904280167	50-325	Q
	8904280170	50-261	S
	8904280204	50-261	P
	8904280287	50-325	S
	8904280297	50-324	P
	8904280297	50-324	P
	8904280320	50-324	P
	8904280395*	50-324	P
	8904280395*	50-324	P
	8904270019	50-261	T
	8904280004	50-324	P
	8905010254	50-324	P
	8905010254	50-324	P
	8905010255*	50-324	P
	8905010255*	50-324	P
	8905010289	50-400	F
	8905020123	50-324	R
	8905020124*	50-324	R
	8905020124*	50-324	R
	8905020125*	50-324	R
	8905020126*	50-324	R
	8905020126*	50-324	R
	8905020141	50-400	R
	8905020143*	50-400	R

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905020144*	50-400	R
	8905020145*	50-400	R
	8905020270	50-261	R
	8905020273	50-261	F
	8905020333*	50-261	R
	8905020349	50-261	F
	8905020349	50-261	F
	8905020350	50-325	S
	8905020351*	50-261	R
	8905020370	50-400	P
	8905020392*	50-400	P
	8905020406	50-400	P
	8905020412*	50-400	P
	8905020452	50-400	P
	8905020456*	50-400	P
	8905030463	50-261	R
	8905030607	50-325	S
	8905040222	50-325	P
	8905040224*	50-325	P
	8905040232	50-324	P
	8905040232	50-324	P
	8905040234*	50-324	P
	8905040234*	50-324	P
	8905050019	50-324	Q
	8905050019	50-324	Q
	8905050098	50-325	S
	8905050138	50-324	P
	8905050138	50-324	P
	8905050159	50-261	Q
	8905080093	50-325	S
	8905080099	50-325	S
	8905080107	50-325	S
	8905080341	50-261	I
	8905080341	50-261	I
	8905080341	50-261	I
	8905080341	50-261	I
	8905080357	50-261	P
	8905080358*	50-261	P
	8905080041	50-261	F
	8905080108	50-400	R
	8905100006	50-325	S
	8905100225	50-324	P
	8905100285	50-261	S
	8905110230	50-261	P
	8905110231*	50-261	P
	8905110241	50-325	S
	8905110328*	50-324	P
	8905110328*	50-324	P
	8905110332	50-400	P
	8905110333*	50-400	P
	8905120011	50-324	S
	8905120052	50-261	Y
	8905120052	50-261	Y
	8905120054*	50-261	Y
	8905120054*	50-261	Y
	8905120192	50-400	P
	8905120195*	50-400	P
	8905150203	50-261	Q
	8905160187	50-400	Q
	8905160189*	50-400	Q
	8905170120	50-261	Q
	8905170134	50-400	S
	8905180033	50-325	P
	8905180153	50-261	R
	8905180158	50-261	R
	8905180204*	50-261	R
	8905180254	50-261	Q
	8905180267*	50-261	Y
	8905180364	50-324	P
	8905180385	50-324	P
	8905180385	50-324	P
	8905190012	50-261	Q
	8905190033	50-324	Y
	8905190033	50-324	Y
	8905190033	50-324	Y
	8905190034*	50-324	Y
	8905190034*	50-324	Y
	8905190034*	50-324	Y
	8905190039*	50-324	Y
	8905190039*	50-324	Y
	8905190039*	50-324	Y
	8905190040*	50-324	Y
	8905190040*	50-324	Y
	8905190040*	50-324	Y
	8905190152	50-324	F
	8905190152	50-324	F
	8905190154	50-261	P
	8905190187	50-261	Y

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905190264	50-325	S
	8905190315	50-261	S
	8905190464	50-261	P
	8905190504*	50-261	P
	8905230075	50-400	P
	8905230077*	50-400	P
	8905230144	50-324	R
	8905230247	50-400	R
	8905230270	50-423	F
	8905230337	50-261	H
	8905240020	50-324	S
	8905240026	50-325	S
	8905240029	50-324	O
	8905240029	50-324	O
	8905240130	50-324	F
	8905240130	50-324	F
	8905240142	50-324	F
	8905240142	50-324	F
	8905240146	50-324	F
	8905240146	50-324	F
	8905240262	50-324	F
	8905240262	50-324	F
	8905240293	50-324	F
	8905240307	50-400	P
	8905240311*	50-400	P
	8905240376	50-324	P
	8905250271	50-324	F
	8905250512	50-324	S
	8905250512	50-324	S
	8905250510	50-324	F
Cavanaugh Tocci Associates, Inc	8905020086	50-443	T
Center for Nuclear Waste Regulatory Analyses	8905190363	WASTE MGT	
	8905190366*	WASTE MGT	
	8905240446*	WASTE MGT	
Centerior Energy	8904260017	50-440	J
Chem-Nuclear Systems, Inc	8905250383	WASTE MGT	
	8905100198	71-9090	
	8905110246	27-47	
Cincinnati, Univ. of, Medical Center,	8905240359*	FOIA	
Cincinnati, OH			
Cinlchem Inc.	8905080023	50-54	Q
	8905110198	70-687	
	8905170187	70-687	
	8905190310	50-54	Q
	8905240205	70-687	
	8905240211*	70-687	
Citizen's Rad'olog cal Monitoring Networ	8905190509	50-293	H
Cleveland Electric Illuminating Co	8902010184*	50-440	P
	8904260006	50-440	R
	8904260020	50-440	P
	8904270154	50-440	V
	8904260055	50-440	S
	8905010078	50-440	P
	8905020010	50-440	F
	8905020257	50-440	R
	8905020302	50-440	R
	8905020312	50-440	S
	8905040114	50-440	P
	8905110318*	50-440	P
	8905150139	50-440	Q
	8905190096	50-440	S
	8905190099*	50-440	S
	8905190091*	50-440	S
	8905190395	50-440	P
	8905230276	50-440	Q
	8905240113	50-440	F
	8905240125	50-440	R
	8905240174	50-440	S
Coal:Lon Against Nona"ctive Lightning	8905220407*	FOIA	
Protection Techno'ogies			
Coalit on Organizing Hanford Opposition	8905150208	PRM	
Colorado State Univ., Fort Collins, CO	8904270103*	50-267	R
Combustion Engineering, Inc	8905240424	PR	
	8904280113	50-528	S
	8905040173	50-361	H
	8905060126*	70-36	
	8905170117	TOPREP	
	8905170214	70-36	
	8905190518	70-1100	
	8905230116	PROJ	
	8905240339*	FOIA	
	8905240344*	FOIA	
	8905240350*	FOIA	
Comex Corp.	8905190311*	CONTRACT	
Commonwealth Edison Co	8904180197	50-237	Q
	8904250019	50-373	K
	8904250019	50-373	K

8904250084	50-254	R		8905100180*	50-454	P
8904250109	50-254	R		8905100180*	50-454	P
8904250186	50-456	S		8905100180*	50-454	P
8904250417	50-457	S		8905150032	50-254	P
8904250446	50-456	R		8905150032	50-254	P
8904250449	50-295	R		8905150206	50-265	S
8904250008*	50-295	R		8905150294	50-373	F
8904270326	50-237	P		8905150321	50-373	S
8904270331	50-455	P		8905160108	50-237	S
8904270331	50-455	P		8905160294	50-254	S
8904270332*	50-455	P		8905160309*	50-373	F
8904270332*	50-455	P		8905170136	50-455	S
8904270332*	50-455	P		8905180146	50-10	R
8904270332*	50-455	P		8905180146	50-10	R
8904270336	50-295	V		8905180146	50-10	R
8904270336	50-295	V		8905180227	50-373	F
8904270421	50-295	Q		8905190007	50-254	R
8904280013	50-237	P		8905190007	50-254	R
8904280125	50-237	P		8905190052	50-237	P
8904280183	50-10	F		8905190194*	50-373	P
8904280270	50-249	S		8905190314	50-237	P
8905010054	50-456	V		8905190314	50-237	P
8905010054	50-456	V		8905190346*	50-237	P
8905010066	50-295	P		8905190346*	50-237	P
8905010066	50-295	P		8905190401	50-295	P
8905010068*	50-295	P		8905190401	50-295	P
8905010069*	50-295	P		8905190402*	50-295	P
8905010206	50-457	S		8905190402*	50-295	P
8905010249	50-374	P		8905220193	50-249	S
8905010249	50-374	P		8905220282	50-456	S
8905020010	50-374	S		8905220309	50-456	S
8905020241	50-373	P		8905230026	50-237	Q
8905020241	50-373	P		8905230181	50-295	S
8905020453	50-454	P		8905240033	50-249	S
8905020453	50-454	P		8905240106	50-295	R
8905020453	50-454	P		8905240106	50-295	R
8905020464	50-456	R		8905240129	50-454	R
8905020464	50-456	R		8905240129	50-454	R
8905030025*	50-10	P		8905240130	PRM	
8905030068	50-295	P		8905240133	50-295	Q
8905030068	50-295	P		8905240177*	50-237	P
8905030068	50-295	P		8905240355	50-295	P
8905030088	50-295	P		8905240355	50-295	P
8905030088	50-295	P		8905240386*	50-295	P
8905030494	50-295	S		8905240386*	50-295	P
8905030613	50-10	H		8905240396	50-10	F
8905040059	50-10	F		8905240419	50-373	R
8905040062	50-454	F		8905240419	50-373	R
8905040062	50-454	F		8905240440	50-254	S
8905040067	50-373	F		8905240500	50-455	S
8905040075	50-456	F		8905250028	50-454	Q
8905040078	50-295	F		8905250184	50-264	R
8905040082	50-254	F		8905250462	50-456	S
8905040211	50-454	R	Connecticut Yankee Atomic Power Co.	8904250278	50-213	P
8905050252	50-456	Q		8904250280*	50-213	P
8905050265	50-373	Q		8904260134	50-213	P
8905050348	50-249	S		8904260171	50-213	P
8905080449	50-295	R		8904270195	50-213	P
8905090003*	50-295	R		8904270349	50-213	Q
8905090201	50-454	S		8904280024	50-213	P
8905090209	50-373	S		8904280029*	50-213	P
8905090223	50-10	P		8905010021	50-213	S
8905090223	50-10	P		8905010099	50-213	P
8905090223	50-10	P		8905010099	50-213	P
8905090223	50-10	P		8905010099	50-213	P
8905090223	50-10	P		8905020129	50-213	S
8905090223	50-10	P		8905020146	50-213	P
8905090223	50-10	P		8905020160	50-213	F
8905100024*	50-454	P		8905020161	50-213	I
8905100024*	50-454	P		8905020163*	50-213	F
8905100072	50-373	Q		8905020169*	50-213	F
8905100072	50-373	Q		8905020308	50-213	P
8905100076	50-10	F		8905020308	50-213	P
8905100076	50-10	F		8905020308	50-213	P
8905100076	50-10	F		8905020308	50-213	P
8905100076	50-10	F		8905020313*	50-213	P
8905100076	50-10	F		8905020313*	50-213	P
8905100076	50-10	F		8905020313*	50-213	P
8905100076	50-10	F		8905020313*	50-213	P
8905100076	50-10	F		8905020315	50-213	F
8905100076	50-10	F		8905020316	50-213	R
8905100076	50-10	F		8905030296	50-213	Q
8905100177	50-454	P		8905030296	50-213	Q
8905100177	50-454	P		8905030296	50-213	Q
8905100177	50-454	P		8905080292	50-213	P
8905100177	50-454	P		8905090018	50-213	P
8905100177	50-454	P		8905120162	50-213	K
8905100180*	50-454	P		8905160239	50-213	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905170176	50-213	S
	8905170184	50-213	S
	8905170229	50-213	Q
	8905190201	50-213	P
	8905220330*	50-245	S
	8905230049	50-213	R
	8905240132	50-213	P
	8905240367	50-213	S
	8905240378	50-213	P
Conservation Foundation	8905030424	PR	
Consolidated Edison Co of New York, Inc	8904270160	50-247	P
	8904270163	50-247	P
	8904270220*	50-247	P
	8904270301	50-3	F
	8904270339	50-247	R
	8904280123	50-247	P
	8904280208	50-247	F
	8904280212*	50-247	F
	8905010030	50-247	P
	8905020252	50-247	Q
	8905020427	50-3	R
	8905020427	50-3	R
	8905020427	50-3	R
	8905030005	50-247	Q
	8905030408	50-247	S
	8905040180	50-3	F
	8905050121	50-247	P
	8905100028	50-3	R
	8905100028	50-3	R
	8905100028	50-3	R
	8905100036	50-247	P
	8905100038	50-247	P
	8905110067	50-3	I
	8905160288	50-247	S
	8905180198*	50-247	V
	8905180202*	50-247	V
	8905230024	50-247	P
	8905230029*	50-247	P
	8905240301	50-247	P
	8905240304*	50-247	P
Consumers Power Co	8904250172	50-155	J
	8904250210	50-255	J
	8904250251	50-255	F
	8904250342	50-255	Q
	8904250350	50-255	P
	8904260053	50-155	P
	8904260055	50-255	P
	8904260101	50-255	P
	8904260105*	50-255	P
	8904260158*	50-255	P
	8904260227	50-155	F
	8904260227	50-155	F
	8904280231	50-255	F
	8905010231	50-255	P
	8905020237	50-255	S
	8905020280	50-255	P
	8905030254	50-155	F
	8905030313	50-255	F
	8905030340	50-255	F
	8905030366	50-255	F
	8905040083	50-155	Q
	8905040150	50-255	P
	8905040210	50-255	R
	8905050242	50-255	R
	8905050243*	50-255	R
	8905050320	50-255	F
	8905050335	50-255	F
	8905100011	50-155	R
	8905100014*	50-155	R
	8905110260	50-255	V
	8905110261	50-255	P
	8905150125	50-155	R
	8905150263	50-255	F
	8905150299	50-155	F
	8905160008	50-255	F
	8905160015	50-255	F
	8905170099	50-255	S
	8905170140	50-255	F
	8905190526	50-255	F
	8905220173	50-255	S
	8905220280	50-155	S
	8905230064	50-255	F
	8905230073	50-255	R
	8905240187	50-255	F
	8905240190	50-255	P
	8905240363	50-255	F
	8905240427	50-155	Q
	8905240431	50-255	F
	8905250471	50-155	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Copes Vulcan Inc	8905250248	QA333	
Core Laboratories, Inc	8905170073*	40 8857	
Cotton Houston, Inc	8905170112	71-154	
Council on Environmental Quality	8905240349*	50-293	P
Covington & Burling	8905170060	40-2061	
	8905300075	40-2061	
Cox Enterprises, Inc	8905250156	FOIA	
Crane Co	8905100200	71-38	
Dairyland Power Cooperative	8905050381	50-409	F
	8905150170	50-409	F
	8905240093	50-409	P
Dawn Mining Co	8904270205	40 8962	
Defense, Dept of	8905150170*	PR	
Defense, Dept of, Defense Nuclear Agency	8905260093	50-170	Q
	8905030249	50-170	R
	8905030255*	50-170	R
Delfino, Rudolf & Schroeder	8904250335	40 8962	
	8904250340*	40-8962	
	8904260265	40-8962	
Delphi Instruments, Inc	8905030196	STATE PRO	G
Detroit Edison Co.	8904250067	50-341	S
	8904250142	50-341	P
	8904250437	50-341	P
	8904260009	50-341	F
	8904260013	50-341	F
	8904260123	50-341	P
	8904260363	50-341	Q
	8905020023	50-341	F
	8905020348	50-341	H
	8905030298	50-341	F
	8905080014	50-341	P
	8905080017	50-341	P
	8905080085	50-341	P
	8905080096*	50-341	P
	8905080201	50-341	Q
	8905080403	50-341	R
	8905100196	50-341	P
	8905100197*	50-341	P
	8905110012	50-341	P
	8905120161	50-341	K
	8905220275	50-341	P
	8905230214	50-341	R
	8905230216*	50-341	R
	8905230219*	50-341	R
	8905240076	50-341	F
Dow Chemical Co	8905220010	50-25	J
	8905220028*	50-25	J
Duke Power Co	8904100168	50-413	S
	8904250200	50-413	Q
	8904250203*	50-413	Q
	8904250222	71-266	
	8904250337	50-269	Q
	8904250372	50-413	F
	8904250372	50-413	F
	8904260118*	50-413	V
	8904260236	50-413	F
	8904260236	50-413	F
	8904260237*	50-413	F
	8904260237*	50-413	F
	8904260358	50-369	P
	8904260367	50-369	P
	8904260373	50-413	Q
	8904260380	50-269	P
	8904260380	50-269	P
	8904260380	50-269	P
	8904260384	50-413	P
	8904260393	50-269	Q
	8904260393	50-269	Q
	8904260393	50-269	Q
	8904270030	50-269	F
	8904270030	50-269	F
	8904270030	50-269	F
	8904270030	50-269	F
	8904270030	50-269	F
	8904270030	50-269	F
	8904270030	50-269	F
	8904270030	50-269	F
	8904270046*	50-269	F
	8904270046*	50-269	F
	8904270046*	50-269	F
	8904270046*	50-269	F
	8904270046*	50-269	F
	8904270070	50-269	F
	8904270070	50-269	F
	8904270079*	50-269	F
	8904270079*	50-269	F

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8904270079*	50-269	F
	8904270079*	50-269	F
	8904270079*	50-269	F
	8904270079*	50-269	F
	8904270079*	50-269	F
	8904270079*	50-269	F
	8904270320	50-369	S
	8904280030	50-413	F
	8904280030	50-413	F
	8904280032*	50-413	F
	8904280032*	50-413	F
	8904280229	50-369	F
	8904280229	50-369	F
	8904280259	50-269	P
	8904280259	50-269	P
	8905010063	50-414	S
	8905010170	50-413	P
	8905010170	50-413	P
	8905010174*	50-413	P
	8905010189	50-413	O
	8905010195	50-414	S
	8905010203	50-414	S
	8905010204	50-369	P
	8905010210	50-414	S
	8905010220	50-369	R
	8905010235	50-369	R
	8905010235	50-369	R
	8905020329	50-269	Q
	8905020329	50-269	Q
	8905020329	50-269	Q
	8905020329	50-269	Q
	8905020329	50-269	Q
	8905020329	50-269	Q
	8905020353	50-269	F
	8905020353	50-269	F
	8905020353	50-269	F
	8905020429	50-369	S
	8905020431	50-413	P
	8905020431	50-413	P
	8905020448	50-269	Q
	8905020448	50-269	Q
	8905020448	50-269	Q
	8905030092	50-369	P
	8905030092	50-369	P
	8905030114*	50-369	P
	8905030213*	50-369	P
	8905030284	50-370	S
	8905040145	TOPREP	
	8905050108	50-269	R
	8905050137	50-413	F
	8905050137	50-413	F
	8905050142*	50-413	F
	8905050142*	50-413	F
	8905080360	50-413	P
	8905090094	50-369	F
	8905090094	50-369	F
	8905090101*	50-369	F
	89051C0100	50-369	F
	89051C0100	50-369	F
	89051C0102*	50-369	F
	89051C0102*	50-369	F
	89051C0148	50-269	Q
	8905110030	50-269	Y
	8905110030	50-269	Y
	8905110031	50-414	S
	8905110035	50-269	Q
	8905110037*	50-269	Q
	8905110084	50-370	S
	8905150112	50-270	S
	8905150181	50-369	P
	8905150187	50-413	Q
	8905150193	50-413	P
	8905150193	50-413	P
	8905150201	50-413	R
	8905150210	50-413	S
	8905150259	50-269	P
	8905150265	50-269	P
	8905150265	50-269	P
	8905150265	50-269	P
	8905160024	50-413	P
	8905160024	50-413	P
	8905160025*	50-413	P
	8905160025*	50-413	P
	8905170051	50-269	Q
	8905170056	50-369	P
	8905170059	50-269	Y
	8905170059	50-269	Y
	8905170238	50-369	P
	8905170238	50-369	P
	8905170242*	50-369	P
	8905170242*	50-369	P
	8905180206	50-269	Q
	8905180206	50-269	Q
	8905180206	50-269	Q
	8905180231	50-269	Q
	8905180231	50-269	Q
	8905180231	50-269	Q
	8905180276	50-269	P
	8905180276	50-269	P
	8905180276	50-269	P
	8905220387	50-413	P
	8905220387	50-413	P
	8905220393	50-413	P
	8905220402	50-369	P
	8905220402	50-369	P
	8905230039	50-414	Q
	8905230053	50-369	Q
	8905230053	50-369	Q
	8905230059	50-413	P
	8905230060	50-269	P
	8905230060	50-269	P
	8905230060	50-269	P
	8905230092	50-269	Q
	8905230092	50-269	Q
	8905230092	50-269	Q
	8905230114	50-413	S
	8905230127	50-413	R
	8905230127	50-413	R
	8905230134	50-369	P
	8905230134	50-369	P
	8905230134	50-369	P
	8905230134	50-369	P
	8905230147	50-369	P
	8905230147	50-369	P
	8905230279	50-414	S
	8905230291*	50-369	R
	8905230310*	50-269	R
	8905230325	50-369	Q
	8905230343	50-269	P
	8905230343	50-269	P
	8905240042	50-370	S
	8905240051	50-269	S
	8905240051	50-269	S
	8905240051	50-269	S
	8905240051	50-269	S
	8905240051	50-269	S
	8905240051	50-269	S
	8905240060	50-413	Q
	8905240060	50-413	Q
	8905240084	50-269	P
	8905240084	50-269	P
	8905240084	50-269	P
	8905240085*	50-269	P
	8905240085*	50-269	P
	8905240085*	50-269	P
	8905240180	50-369	S
	8905240183	50-413	P
	8905240183	50-413	P
	8905240184*	50-413	P
	8905240184*	50-413	P
	8905240488	50-413	S
	8905240517	50-414	Q
	8905250117	50-413	R
	8905250117	50-413	R
	8905250188*	50-413	R
	8905250192*	50-413	R
	8905260146	50-269	R
	8905260146	50-269	R
	8905260146	50-269	R
	8905260153*	50-269	R
	8905300328	50-369	R
	8905300328	50-369	R
	8905300336*	50-369	R
Duquesne Light Co.	8904250140	50-412	P
	8904250443	50-412	P
	8904270052	50-412	S
	8904270343	50-412	S
	8904280274	50-412	S
	8904280285	50-334	P
	8904280285	50-334	P
	8904280287*	50-334	P
	8904280287*	50-334	P
	8904280288*	50-334	P
	8904280288*	50-334	P
	8905010217	50-334	P
	8905020242	50-412	Q
	8905020260	50-412	Q

UTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905020266	50-334	P
	8905030139	50-334	P
	8905030142*	50-334	P
	8905030147*	50-334	P
	8905040024	50-412	S
	8905040245	50-334	R
	8905040245	50-334	R
	8905050143	PR	
	8905080180	50-334	I
	8905080180	50-334	I
	8905080182*	50-334	I
	8905080182*	50-334	I
	8905090326	50-412	S
	8905110002	50-334	R
	8905110070	50-412	R
	8905110072	50-334	P
	8905110226	50-334	P
	8905110226	50-334	P
	8905120032	50-334	P
	8905120034*	50-334	P
	8905120211	50-412	K
	8905170263	50-334	S
	8905180055	50-334	P
	8905180057*	50-334	P
	8905180059*	50-334	P
	8905190076	50-412	P
	8905190081*	50-412	P
	8905190083	50-412	P
	8905190087*	50-412	P
	8905190092*	50-412	P
	8905220001	50-412	S
	8905220183	50-412	S
	8905220204	50-412	S
	8905230044	50-334	S
	8905230327	50-334	R
	8905250365	50-334	P
	8905250365	50-334	P
nc. (subs. of EG&G, Inc.)	8904180138*	50-454	P
	8905090139*	50-247	P
	8905090179*	50-245	P
	8905120258*	50-312	P
	8905150117*	50-213	P
	8905170205*	50-282	P
	8905170213*	50-333	P
	8905180243*	50-335	P
	8905180246*	50-335	P
	8905220320*	50-324	Q
	8905260198	NUREG	
h, Inc. (subs. of EG&G,	8905250566*	CONTRACT	
	8904260156*	50-267	P
ng, Inc.	8905190208*	CONTRACT	
nal, Inc.	8905020326*	CONTRACT	
	8904270127*	40-8948	
os, Inc. (subs of Ensorch	8904260320	TOPREP	
	8904250322*	TOPREP	
	8904250323*	TOPREP	
	8905180167	PR	
ional Co.	8905230296	XPORTLIC	
of	8607010255	WASTE MGT	
	8608110038	WASTE MGT	
	8608140391	WASTE MGT	
	8710230162	WASTE MGT	
	8904260124	WASTE MGT	
	8904260144*	WASTE MGT	
	8904260151*	WASTE MGT	
	8905010003	WASTE MGT	
	8905010007*	WASTE MGT	
	8905010023	WASTE MGT	
	8905010035	WASTE MGT	
	8905030039	71-361	
	8905030042	WASTE MGT	
	8905030053	WASTE MGT	
	8905030229	WASTE MGT	
	8905030240*	WASTE MGT	
	8905030245*	WASTE MGT	
	8905030252*	WASTE MGT	
	8905040093	WASTE MGT	
	8905040285	WASTE MGT	
	8905050303	WASTE MGT	
	8905050374	WASTE MGT	
	8905050387	WASTE MGT	
	8905080111	WASTE MGT	
	8905080123	PROJ	
	8905080125*	PROJ	
	8905080153	WASTE MGT	
	8905090071	WASTE MGT	
	8905090076	WASTE MGT	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905110039	PROJ	
	8905110349	WASTE MGT	
	8905120022	40-8913	
	8905120241	40-8913	
	8905150272	WASTE MGT	
	8905150277	WASTE MGT	
	8905150312	WASTE MGT	
	8905160201*	PR	
	8905160433	71-6550	
	8905190392	WASTE MGT	
	8905190493	WASTE MGT	
	8905220423	PR	
	8905230122	WASTE MGT	
	8905230184	WASTE MGT	
	8905230209*	WASTE MGT	
	8905230211*	WASTE MGT	
	8905230263	WASTE MGT	
Entronic Co.	8905260077*	FOIA	
	8905260092*	FOIA	
	8905260234*	FOIA	
	8905260237*	FOIA	
	8905260241*	FOIA	
	8905260269*	FOIA	
	8905260270*	FOIA	
	8905260272*	FOIA	
	8905260273*	FOIA	
	8905260276*	FOIA	
	8905260279*	FOIA	
	8905260280*	FOIA	
	8905260284*	FOIA	
	8905260287*	FOIA	
	8905260288*	FOIA	
	8905260291*	FOIA	
	8905260294*	FOIA	
	8905260297*	FOIA	
	8905260305*	FOIA	
Environmental Protection Agency	8905040030	40-8907	
	8905050014	40-8903	
	8905050027	40-8903	
	8905050132	40-8907	
	8905080015	40-8903	
Euclid, OH	8905010273	PRM	
European Communities, Commission of	8904250063	XPORTLIC	
Everest Minerals Corp.	8905040187	40-8857	
	8905080301	40-8857	
	8905170063	40-8857	
	8905040061	40-8102	
Exxon Corp	8905050210	40-8102	
	8905050212	40-8102	
Federal Emergency Management Agency	8904250024	50-338	F
	8904250031*	50-338	F
	8905020112	50-443	G
	8905020117*	50-443	G
	8905080027	50-443	G
	8905160035	50-443	G
	8905180080	50-265	F
	8905180087*	50-265	F
	8905190341	50-309	F
	8905190343*	50-309	F
	8905220017	50-443	T
	8905220082	50-443	T
Ferret Exploration Company of Nebraska, Inc.	8905030464	40-8943	
	8905050176	40-8829	
	8905080037	40-8943	
Florida Power & Light Co	8904250001	50-250	P
	8904250001	50-250	P
	8904250002	50-335	P
	8904250313	50-250	P
	8904260083	50-389	S
	8904260173	50-250	S
	8904260303	50-250	S
	8904260359	50-250	S
	8904260359	50-250	S
	8904270305	50-335	R
	8904270310	50-250	R
	8904270315	50-250	S
	8904280167	50-250	Q
	8904280167	50-250	Q
	8905010057	50-335	R
	8905010103	50-250	R
	8905010106	50-335	F
	8905010241	50-389	S
	8905020291	50-389	R
	8905020311*	50-389	R
	8905020389	50-250	R
	8905020389	50-250	R
	8905110028	50-250	Q
	8905110028	50-250	Q

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905110029*	50-250	Q
	8905150088	50-335	P
	8905150091*	50-335	P
	8905150094*	50-335	P
	8905150122	50-250	Q
	8905150122	50-250	Q
	8905150127	50-250	S
	8905150288	50-250	Q
	8905160205	50-335	P
	8905170048	50-335	R
	8905240483	50-250	R
	8905240494*	50-250	R
	8905240494*	50-250	R
	8905250108	50-250	R
	8905250219	50-251	S
Florida Power Corp (subs of Florida Progress Corp.)	8904250310	50-302	Q
	8904260258	50-302	P
	8904260397	50-302	P
	8904270322	50-302	F
	8905020028	50-302	F
	8905020308	50-302	S
	8905020366	50-302	I
	8905020386*	50-302	I
	8905050066	50-302	K
	8905050070*	50-302	K
	8905050203	50-302	P
	8905080312	50-302	P
	8905090294	50-302	R
	8905150285	50-302	F
	8905150313	50-302	F
	8905170254	50-302	S
	8905180401	50-302	S
	8905180414	50-302	P
	8905190114	50-302	S
	8905190179	50-302	F
	8905220169	50-302	S
	8905220383	50-302	P
	8905220431	50-302	Q
	8905230020	50-302	S
	8905240128	50-302	S
	8905250036	50-302	S
	8905250558	50-302	F
	8905250561	50-302	F
Florida, Univ. of, Gainesville, FL	8905240110	50-83	Q
Fluor Daniel, Inc.	8905150168*	50-305	P
Food & Drug Administration	8905160079*	CONTRACT	
Foxboro Corp.	8904270047*	50-285	P
Friedman & Friedman	8905260397	50-312	P
Garde, B.P	8905040277	FOIA	
General Atomics (formerly GA Technologies, Inc./General Atomic Co.)	8905300164	50-482	P
	8810240276*	FOIA	
	8810240281*	FOIA	
	8810240286*	FOIA	
	8810240291*	FOIA	
	8810240308*	FOIA	
	8904250433	TOPREP	
	8904250439*	TOPREP	
	8905040097	70-734	
	8905080359*	XPORTLIC	
	8905080371	XPORTLIC	
	8905080386*	XPORTLIC	
	8905080392	XPORTLIC	
General Electric Co.	8904250083	50-605	K
	8904250093*	50-605	K
	8904250289	70-1113	
	8904260353	70-1308	
	8904260353	70-1308	
	8904260354*	70-1308	
	8904260354*	70-1308	
	8905010277	PR	
	8905030017	XPORTLIC	
	8905030145	70-1113	
	8905040192*	50-245	P
	8905120009	XPORTLIC	
	8905160164	71-9018	
	8905170181	TOPREP	
	8905180031	TOPREP	
	8905190428	70-754	
	8905220042	70-754	
	8905220114	TOPREP	
	8905230185	TOPREP	
	8905240313	71-9018	
	8905250490*	70-754	
	8905300299	WASTE MGT	
General Public Utilities Corp. - GPU Service Corp.	8904250007	PROJ	
	8904250014	50-289	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJ CATE
	8904250124	50-219
	8904250228	50-219
	8904250321	50-289
	8904250333	50-320
	8904250430	50-219
	8904260011	50-219
	8904260032	50-219
	8904260039	50-219
	8904260185	50-289
	8904270312	50-289
	8904270391	50-289
	8905020097	PROJ
	8905020106	PROJ
	8905020109	PROJ
	8905020111	PROJ
	8905020113	PROJ
	8905020216	50-219
	8905020240	50-320
	8905020249*	50-320
	8905020340	50-219
	8905050016*	50-219
	8905050071	50-219
	8905050205	50-289
	8905080086	50-289
	8905080089*	50-289
	8905080090*	50-289
	8905090040*	50-219
	8905090120	50-219
	8905090122*	50-219
	8905100042	50-320
	8905100047	50-320
	8905110045	50-219
	8905110097*	50-219
	8905110097*	50-219
	8905110097*	50-219
	8905160257	50-289
	8905160310	50-289
	8905170003	50-289
	8905170172	50-320
	8905180115	50-320
	8905180124	50-320
	8905190514	50-289
	8905220159	50-320
	8905220285	50-320
	8905220286*	50-320
	8905220438	50-219
	8905220439	50-219
	8905230198	50-289
	8905230237	50-219
	8905230391	50-289
	8905240159	50-219
	8905250080	50-320
Georgia Power Co.	8904250081	50-321
	8904250081	50-321
	8904250191	50-425
	8904250195	50-424
	8904250418	50-321
	8904250418	50-321
	8904260060	50-321
	8904260072	50-425
	8904260309	50-425
	8904260370	50-425
	8904270064	50-321
	8904270092	50-424
	8904270092	50-424
	8904270307	50-424
	8904280145	50-321
	8904280145	50-321
	8904280306	50-321
	8905010285	50-424
	8905010285	50-424
	8905020082	50-424
	8905020082	50-424
	8905020294	50-424
	8905020294	50-424
	8905020324	50-425
	8905020337	50-321
	8905020337	50-321
	8905020398	50-424
	8905020398	50-424
	8905050270	50-425
	8905050275	50-425
	8905080273	50-424
	8905080277*	50-424
	8905090361	50-425
	8905100150	50-425
	8905100162	50-425
	8905110134	50-424
	8905110134	50-424

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905110225	71-521	
	8905160200	50-424	P
	8905160200	50-424	P
	8905160203*	50-424	P
	8905160203*	50-424	P
	8905160208	50-424	P
	8905160208	50-424	P
	8905160210*	50-424	P
	8905160210*	50-424	P
	8905170030	50-425	S
	8905170076	50-425	S
	8905190466	50-424	O
	8905190467*	50-424	O
	8905190495	50-321	O
	8905230078	50-425	P
	8905230177	50-321	R
	8905230332	50-424	F
	8905230332	50-424	F
	8905230366	50-424	F
	8905230366	50-424	F
	8905240451	50-321	P
	8905240470	50-424	P
	8905240470	50-424	P
	8905240473*	50-424	P
	8905240473*	50-424	P
	8905240475	50-321	P
	8905240479	50-366	S
	8905250187	PR	
	8905250314	50-424	P
	8905250314	50-424	P
	8905250315*	50-424	P
	8905250315*	50-424	P
	8905250325	50-424	P
	8905250325	50-424	P
	8905250328*	50-424	P
	8905250328*	50-424	P
Gilbert/Commonwealth, Inc (formerly Gilbert Associates, Inc)	8905160093*	50-244	P
Government Accountability Project	8905050206*	50-382	T
Gralerford Inmates	8905080031	50-352	G
	8905080031	50-352	G
	8905080057	50-352	G
	8905080057	50-352	G
Ground Technology, Inc (formerly STS D'Appolonia, Ltd & D'Appolonia	8904270298*	40-8982	
Gulf States Utilities Co	8904250241	50-458	P
	8904250256	50-458	Q
	8904250256	50-458	Q
	8904250416	50-458	S
	8904260064	50-458	S
	8904260102	50-458	S
	8904270043	50-458	S
	8904270086	50-458	P
	8904270143	50-458	S
	8904280049	50-458	S
	8905020032	50-458	S
	8905020231	50-458	P
	8905020234*	50-458	P
	8905020235*	50-458	P
	8905050347	50-458	P
	8905080390	50-458	R
	8905110236	50-458	S
	8905110268	50-458	S
	8905160129	50-458	P
	8905160130*	50-458	P
	8905190046	50-458	P
	8905190210	50-458	F
	8905190257	50-458	S
	8905190302	50-458	Q
	8905190325	50-458	S
	8905190368	50-458	S
	8905190476	50-458	P
	8905220273	50-458	P
	8905220276*	50-458	P
	8905230334	50-458	O
	8905240032	50-458	Q
	8905240108	50-458	S
	8905240472	50-458	R
	8905250101	50-458	R
	8905250333	50-458	Q
	8905250442	50-458	F
Hampton, NH	8905160052	50-443	G
	8905160052	50-443	G
	8905160072*	50-443	G
	8905160072*	50-443	G
	8905160131	50-443	G
	8905300010	50-443	G
Handy & Harman	8905250045*	FOIA	
Harmon, Curran & Tousley	8905160096	50-271	G

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905160111*	50-271	G
	8905160131	50-443	G
	8905300110	50-271	G
	8905300115*	50-271	G
Hawaii, State of	8905050234	PR	
	8905030437	PR	
Health Physics Society	8904260159*	CONTRACT	
Hope College, Holland, MI	8905020373*	50-250	H
House of Rep	8905160301*	COMMISSIO	N
	8905160330*	50-322	U
	8905160348*	50-206	U
	8905160352*	50-206	U
	8905160351*	50-206	U
	8905160380*	50-206	U
	8905190070*	50-146	H
	8905190077*	50-289	H
	8905190242*	COMMISSIO	N
	8905230333*	COMMISSIO	N
	8905240210*	WASTE MGT	
	8905240372*	50-443	U
House of Rep, Environment & Public Work	8905260008*	COMMISSIO	N
House of Rep, Merchant Marine & Fisheries	8905190256*	COMMISSIO	N
Houston Lighting & Power Co	8904050234	50-498	P
	8904250436	50-499	P
	8904250436	50-498	P
	8904260001	50-498	S
	8904260002*	50-498	S
	8904260239	50-498	P
	8904260239	50-498	P
	8904260257	50-499	P
	8904260257	50-498	P
	8904260259*	50-498	P
	8904260259*	50-498	P
	8904270016	50-498	P
	8904270016	50-498	P
	8904270213	50-498	R
	8904270225	50-498	Q
	8904270338	50-498	S
	8904280224	50-499	S
	8904280263	50-499	S
	8905010010	50-499	S
	8905020279	50-498	J
	8905020279	50-498	J
	8905020303	50-499	Q
	8905020419	50-498	P
	8905020419	50-498	P
	8905020455	50-499	S
	8905020455	50-498	P
	8905020455	50-499	P
	8905040218	50-498	S
	8905040252	50-498	R
	8905040252	50-498	R
	8905050042	50-498	R
	8905050042	50-498	R
	8905100145	50-498	R
	8905100283	50-498	P
	8905110003	50-499	S
	8905110232	50-499	P
	8905110235*	50-499	P
	8905110255	50-498	Q
	8905110255	50-498	Q
	8905160217	50-498	S
	8905160250	50-499	S
	8905160250	50-498	F
	8905160259	50-498	F
	8905170198	50-499	F
	8905170198	50-498	F
	8905180162	50-498	P
	8905180177	50-498	Q
	8905180184	50-498	R
	8905220202	50-498	S
	8905220293*	50-498	P
	8905220293*	50-498	P
	8905230166	50-498	S
	8905230335	50-498	S
	8905240090	50-498	Q
	8905240090	50-498	Q
INTERA Technologies, Inc.	8905040029	40-8904	
	8905050010	40-8904	
	8905050125	40-8904	
ITASCA Consulting Group, Inc.	8704240090	WASTE RES	
	8811070295	WASTE RES	
	8811070300*	WASTE RES	
	8905040177	WASTE RES	
	8905040235*	WASTE RES	
	8905080120	WASTE RES	
	8905100242	NUREG	
Idaho National Engineering Laboratory	8904280166*	50-287	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905190243*	50-335	P
	8905190246*	50-335	P
	8905220320*	50-328	Q
Idaho State Univ., Pocatello, ID	8904260304	50-284	P
	8905020403	50-284	Q
	8905030091	50-284	P
	8905030096	50-284	P
Illinois Power Co.	8904260113	50-461	P
	8904260007	50-461	R
	8901260050	50-461	P
	8904260096	50-461	V
	8904270425	50-461	S
	8905010076	50-461	S
	8905010165	50-461	R
	8905010172*	50-461	R
	8905010180*	50-461	R
	8905010165*	50-461	R
	8905010213*	50-461	R
	8905020248	50-461	V
	8905020259	50-461	R
	8905020293	50-461	V
	8905030306	50-461	P
	8905160216	50-461	F
	8905170211	50-461	S
	8905170260	50-461	S
	8905100403	71-9159	
	8905230099	50-461	F
	8905230331	50-461	R
	8905240070	50-461	P
	8905240120	50-461	S
Illinois, State of	8905190200*	COMMISSIO	N
	8905220041	40-2061	
	8905220060*	40-2061	
	8905300203*	FOIA	
India, Govt. of	8905040340*	FOIA	
Indiana Michigan Power Co. (formerly Indiana & Michigan Electric Co.)	8904250440	50-316	S
	8904260177	50-315	P
	8904260232	50-315	P
	8904280115	50-315	S
	8904280195	50-315	S
	8905020422	50-315	S
	8905050175	50-315	R
	8905050175	50-315	R
	8905050179*	50-315	R
	8905050179*	50-315	R
	8905050184*	50-315	R
	8905050184*	50-315	R
	8905050190	50-315	P
	8905050190	50-315	P
	8905100082	50-315	S
	8905100086	50-315	S
	8905110124	50-316	S
	8905110133	50-315	S
	8905110133	50-315	S
	8905150232	50-315	Q
	8905150292	50-315	Q
	8905160046	50-315	F
	8905160046	50-315	F
	8905160049*	50-315	F
	8905160049*	50-315	F
	8905170193	50-315	Q
	8905170193	50-315	Q
	8905230090	50-315	S
	8905230120	50-315	P
	8905240545	50-315	S
	8905250971	50-315	S
Industrial Nuclear Co.	8905100174	71-62	
Institute for Resource & Security Studie	8905300122*	50-271	G
Interior, Dept. of	8905040111*	50-274	F
Interior, Dept. of, Bureau of Indian Affairs	8904260090	40-8982	
	8904260098	40-8982	
	8904270138	40-8982	
	8904280186	40-8982	
	8905050322	40-8982	
Interior, Dept. of, Bureau of Mines	8905170126*	CONTRACT	
Interior, Dept. of, Geological Survey	8904210019*	50-275	P
	8904210022*	50-275	P
	8905100077	50-274	F
	8905150016	50-274	V
	8905150052*	50-274	V
	8905150285	50-274	F
	8905220261	WASTE MGT	
International Atomic Energy Agency	8905120069*	ORG	
International Data Corp.	8905300173	FOIA	
International Technical Services, Inc.	8904250206*	CONTRACT	
	8905220127	CONTRACT	
Iowa Electric Light & Power Co.	8904260071	50-331	P
	8904260103	50-331	
	8904260126	50-331	
	8904260174	50-331	
	8904270122	50-331	
	8905020225	50-331	
	8905030031	50-331	
	8905050306	50-331	
	8905100037	50-331	
	8905110093	50-331	
	8905110105*	50-331	
	8905150106	50-331	
	8905150194	50-331	
	8905170043	50-331	
	8905230056	50-331	
Iowa, State of	8905120165*	FOIA	
Irving Burton Associates, Inc.	8904250265*	CONTRACT	
JRA Associates	8905170160	50-348	
Jaeckle, Fleischman & Mugel	8905120181*	FOIA	
	8905220388	FOIA	
Japan, Govt. of	8905240388	XPORTLIC	
Justice, Dept. of	8905110244	FOIA	
Ken Eldred Engineering	8905040008	50-443	
Kerr-McGee Chemical Corp. (subs. of Kerr-McGee Corp.)	8905170060	40-2061	
	8905170199	40-2061	
Kerr-McGee Corp.	8905300075	40-2061	
Keyboard Communications, Inc.	8905090378*	CONTRACT	
Kopelman & Paige	8905020069	50-443	
Klech Corp.	8905220178	NUREG	
Kyoto Univ., Osaka, JA	8905180199*	XPORTLIC	
Landmark Reclamation	8904280201	40-8982	
Lawrence Livermore National Laboratory	8905230201	WASTE MGT	
Leesburg, FL	8905020444*	50-302	
Levitron International, Inc.	8905260048	FOIA	
Liberty Technology Center, Inc.	8905030263	ORG	
Litton Industries, Inc.	8904260114	I&E	
Lockheed Missiles & Space Co., Inc.	8905010071	71-159	
	8905010075*	71-159	
	8905010086*	71-159	
Long Island Lighting Co.	8904250022	50-322	
	8904250066	50-322	
	8904250452	50-322	
	8904260423	50-322	
	8904270359	50-322	
	8904270390	50-322	
	8904270393	50-322	
	8904280130	50-322	
	8905010016	50-322	
	8905020135	50-322	
	8905040125	50-322	
	8905040163*	50-322	
	8905050203	50-322	
	8905050230	50-322	
	8905180252	50-322	
	8905190211	71-516	
Louisiana Power & Light Co.	8904250099	50-382	
	8904250181	50-382	
	8904250183	50-382	
	8905020030	50-382	
	8905020039*	50-382	
	8905020319	50-382	
	8905020344	50-382	
	8905030219	50-382	
	8905030390	50-382	
	8905030402	50-382	
	8905030423	50-382	
	8905030612	50-382	
	8905030617	50-382	
	8905050007	50-382	
	8905080043	50-382	
	8905100084	50-382	
	8905120167*	50-382	
	8905190490	50-382	
Love, A.R.	8905080031	50-352	
	8905080031	50-352	
	8905080057	50-352	
	8905080057	50-352	
MARC Analysis Research Corp.	8905220312	FOIA	
	8905220339	FOIA	
MHB Technical Associates	8905160165*	50-443	
MK-Ferguson Co.	8904260139*	WASTE MGT	
	8905050376*	WASTE MGT	
MOVATS, Inc.	8904270150	NUREG	
	8905030238	ORG	
	8905030274	ORG	
	8905160082*	50-244	
MPR Associates, Inc.	8905170207*	50-320	
	8905190145*	50-220	
Maine Yankee Atomic Power Co.	8904250102	50-309	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8904260005	50-309	F
	8905020394	50-309	S
	8905030044	50-309	V
	8905030546*	50-309	Q
	8905110058	50-309	R
	8905110271	50-309	S
	8905160194	50-309	F
	8905180203	50-309	R
	8905180268*	50-309	R
	8905180271*	50-309	R
	8905190511	50-309	P
	8905190524	50-309	Q
Maine, State of	8905190503	50-309	R
Malapai Resources Co.	8905040056	40-8502	
	8905040081	40-8502	
	8905040149	40-8502	
	8905050127	40-8884	
	8905050158	40-8502	
	8905050215	40-8502	
Mallinckrodt, Inc	8905120234*	CONTRACT	
	8905180071	40-8563	
Management Concepts, Inc.	8904260301*	CONTRACT	
Manhattan College, Riverdale, NY	8905190453	50-199	P
	8905190462*	50-199	P
Marsh & McLennan, Inc.	8904250253	50-346	J
	8904260010	50-483	J
	8904280016	50-259	J
	8904280255	50-3	J
	8905010072	50-24	J
	8905040225	50-397	J
Marshall Engineering	8904270023	50-29	J
Maruboni America Corp. (subs of Maruben Corp.)	8905120048	XPORTLIC	
Maryland Sound Industries, Inc.	8904280121*	CONTRACT	
Maryland, Univ. of, College Park, MD	8905180157*	CONTRACT	
Massachusetts Institute of Technology, Cambridge, MA	8904260400	50-20	H
	8905240037	50-20	Q
	8905250580*	CONTRACT	
Massachusetts, Commonwealth of	8905020053	50-443	G
	8905020053	50-443	G
	8905020065	50-443	G
	8905020065	50-443	G
	8905020078	50-443	G
	8905020078	50-443	G
	8905020086	50-443	T
	8905020086	50-443	T
	8905020134	50-443	G
	8905020134	50-443	G
	8905160045	50-443	G
	8905160045	50-443	G
	8905160047	50-443	G
	8905160047	50-443	G
	8905160052	50-443	G
	8905160052	50-443	G
	8905160059	50-443	G
	8905160059	50-443	G
	8905160072*	50-443	G
	8905160072*	50-443	G
	8905160100	50-443	T
	8905160100	50-443	T
	8905160131	50-443	G
	8905160168	50-443	G
	8905160168	50-443	G
	8905160175	50-443	T
	8905160175	50-443	T
	8905170070	50-443	T
	8905170070	50-443	T
	8905170084	50-443	G
	8905170084	50-443	G
	8905220108	50-271	G
	8905220133	FOIA	
	8905240073	50-443	G
	8905240149	50-443	G
	8905240149	50-443	G
	8905240164*	50-443	G
	8905240164*	50-443	G
	8905300010	50-443	G
	8905300010	50-443	G
	8905300071	50-271	G
	8905300099	50-443	T
	8905300099	50-443	T
	8905300179	50-443	G
	8905100288	NUREG	
Materials Engineering Associates, Inc.	8905170054	NUREG	
	8905170110	NUREG	
Mathtech, Inc	8905190275*	CONTRACT	
Maxima Corp.	8905090324*	CONTRACT	
Metrotec, Inc.	8905190259*	CONTRACT	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
Michigan State Univ., East Lansing, MI	8905120205	50-231	P
Michigan, State of	8905120154*	FOIA	
Michigan, Univ. of, Ann Arbor, MI	8905020216	50-2	F
	8905020275*	50-2	F
	8905120220	50-2	S
Microform, Inc	8904260044*	CONTRACT	
Middle South Utilities, Inc	8905020037*	50-352	I
Midwest Interstate Low-Level Radioactive Waste Commission	8904240119*	FOIA	
Minnesota, Univ. of, Minneapolis, MN	8904260194*	CONTRACT	
	8905020085	50-443	T
Missouri, Univ. of, Columbia, MO	8905110221	71-9216	
Missouri, Univ. of, Rolla, MO	8905050124	50-123	R
Mitre Corp	8905020397*	CONTRACT	
	8905100269	NUREG	
Mitsubishi International Corp (subs of Mitsubishi Corp.)	8905020321*	XPORTLIC	
	8905020325*	XPORTLIC	
	8905080404*	XPORTLIC	
	8905080412*	XPORTLIC	
	8905230070	XPORTLIC	
	8905233258*	XPORTLIC	
	8905233261*	XPORTLIC	
Mitsui & Co (USA), Inc (subs of Mitsui & Co., Ltd.)	8905230059	XPORTLIC	
Mitsui Air International, Inc	8905080490	XPORTLIC	
Modeling & Computer Services	8905220162	NUREG	
Morrison-Knudsen Co., Inc	8905160005	50-259	S
NELRAD	8905300278	WASTE MGT	
	8905300289	WASTE MGT	
	8905300304	WASTE MGT	
NEWCO W A H., Inc	6006020442*	FOIA	
	8905260201*	FOIA	
NUS Corp	8905120244*	50-528	R
NUTECH Engineers, Inc	8905160270*	50-261	Y
National Institute of Standards & Technology (formerly National Bureau of	8905100275	NUREG	
	8905220218	WASTE RES	
National Research Council	8706030467	WASTE RES	
National Security Archive	8905040298	FOIA	
National Water Well Association	8905250353	FOIA	
Navy, Dept of	8905020198	71-474	
	8905020204*	71-474	
	8905030079*	71-474	
	8905180074	70-1207	
Navy, Dept. of, Naval Sea Systems Comman	8905240305	71-9032	
Nebraska Public Power District	8904250136	50-298	P
	8904250139*	50-298	P
	8904250353	50-298	P
	8904250358	50-298	P
	8904260356	50-298	F
	8904260448	50-298	O
	8904270044	50-298	P
	8904270048*	50-298	P
	8905050240	50-298	Q
	8905050323	50-298	P
	8905110309	50-298	S
	8905150128	50-298	R
	8905160215	50-298	I
	8905220124	50-298	F
	8905050368	40-8829	
Nebraska, State of	8905230253	WASTE MGT	
Nevada, State of	8610150284	WASTE MGT	
Nevada, Univ. of, MacKay School of Mines Reno, NV	8905160052	50-443	G
New England Coalition on Nuclear Pollution	8905160052	50-443	G
	8905160072*	50-443	G
	8905160072*	50-443	G
	8905160096	50-271	G
	8905160111*	50-271	G
	8905160131	50-443	G
	8905300010	50-443	G
	8905300110	50-271	G
	8905300115*	50-271	G
	8905300122*	50-271	G
New Jersey, State of	8905110132	50-354	P
	8905110147	50-272	P
New Mexico, State of	8905040008	40-8905	
	8905040157	40-8903	
	8905040166	40-8904	
	8905050200	40-8904	
New Orleans Public Service Co	8905020034*	50-382	I
New York Power Authority (formerly Power Authority of the State of New York)	8904250403	50-286	R
	8904260243	50-286	P
	8904260245*	50-286	P
	8904260246*	50-286	P
	8904270350	50-286	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8904270350	50-286	P
	8904270375	50-333	O
	8904280179	50-333	O
	8905010027	50-333	P
	8905010031*	50-333	P
	8905010032*	50-333	P
	8905010056	50-333	P
	8905010059*	50-333	P
	8905010061*	50-333	P
	8905010131	50-266	P
	8905020047	50-266	S
	8905020358	50-333	P
	8905020390	50-286	S
	8905020427	50-3	R
	8905030014	50-286	O
	8905170223	50-333	F
	8905180230	50-333	R
	8905180246*	50-333	R
	8905180251*	50-333	R
	8905190101	50-286	P
	8905190103*	50-286	P
	8905190362	50-333	S
	8905220150	50-333	R
	8905220380	50-286	P
	8905220380	50-286	P
	8905230350	50-286	S
	8905230352	50-286	S
	8905250121	50-286	R
New York, State Univ of, Buffalo, NY	8905030002	50-57	R
Newburyport, MA	8905020089	50-443	G
Newman & Holtzinger	8905040101	50-445	G
	8905250569	50-348	M
Niagara Mohawk Power Corp	8904250040	50-220	S
	8904260003	50-220	R
	8904260010	50-410	P
	8904260240	50-220	P
	8904260261	50-410	R
	8904260263	50-410	Q
	8904260343	50-220	S
	8904260407	50-220	H
	8904260407	50-220	H
	8904270364	50-410	S
	8904270366	50-410	S
	8905030106	50-410	K
	8905030124*	50-410	K
	8905030167	50-220	R
	8905050147	50-220	P
	8905050150*	50-220	P
	8905050153*	50-220	P
	8905090011	50-410	S
	8905090096	50-220	P
	8905090102	50-220	P
	8905090103*	50-220	P
	8905090123*	50-220	P
	8905150241	50-410	S
	8905180427	50-220	F
	8905180427	50-220	F
	8905190123	50-220	P
	8905190494	50-220	R
	8905190520	50-220	P
	8905220333	50-410	K
	8905220442	50-220	O
	8905230255	50-220	R
	8905230263*	50-220	R
	8905240121	50-410	S
	8905240402	50-410	R
	8905250214	50-220	O
	8905250223	50-220	P
Nissho Iwai American Corp.	8905180187*	XPORTLIC	
Normandeau Associates, Inc	8905080409*	50-341	R
	8905090149*	50-443	R
	8905090185*	50-443	R
North Carolina Municipal Power Agencies	8905150339	50-400	P
North Carolina State Univ., Raleigh, NC	8904260112	50-297	1
Northeast Nuclear Energy Co. (subs. of	8904250205	50-423	P
Northeast Utilities)			
	8904250434	50-245	Q
	8904260132	50-336	F
	8904260134	50-213	P
	8904260134	50-213	P
	8904260176	50-423	P
	8904270144	50-336	S
	8904270195	50-213	P
	8904280108	50-245	S
	8904280282	50-336	O
	8905010089	50-213	P
	8905010099	50-213	P
	8905010099	50-213	P
	8905020060	50-423	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905020064*	50-423	
	8905020166	50-245	
	8905020308	50-213	
	8905030296	50-213	
	8905030296	50-213	
	8905030296	50-213	
	8905040155	50-245	
	8905040180	50-245	
	8905040215	50-423	
	8905040217	50-336	
	8905050229	50-423	
	8905050232*	50-423	
	8905050264	50-245	
	8905100080	50-245	
	8905100202	50-423	
	8905120251	50-245	
	8905150289	50-423	
	8905150298	50-245	
	8905150304	50-423	
	8905150311	50-336	
	8905160141	50-423	
	8905160146*	50-423	
	8905160219	50-245	
	8905170229	50-213	
	8905170229	50-213	
	8905180082	50-245	
	8905180365	50-245	
	8905180374	50-423	
	8905220080	50-423	
	8905220330*	50-245	
	8905230005	50-423	
	8905230067	50-423	
	8905230093	50-245	
	8905230328	50-245	
	8905240132	50-213	
	8905240132	50-213	
	8905240336	50-423	
	8905240338*	50-423	
	8905240378	50-213	
	8905250100	50-336	
	8905250240	50-245	
	8905250522	50-245	
Northeast Utilities	8904250205	50-423	
	8904250278	50-213	
	8904250434	50-245	
	8904260132	50-336	
	8904260134	50-213	
	8904260134	50-213	
	8904260171	50-213	
	8904260176	50-423	
	8904270144	50-336	
	8904270195	50-213	
	8904270349	50-213	
	8904280024	50-213	
	8904280108	50-245	
	8904280282	50-336	
	8905010089	50-213	
	8905010099	50-213	
	8905010099	50-213	
	8905020060	50-423	
	8905020146	50-213	
	8905020160	50-213	
	8905020163*	50-213	
	8905020166	50-245	
	8905020166	50-245	
	8905020166	50-245	
	8905020308	50-213	
	8905020316	50-213	
	8905030089	50-245	
	8905030089	50-245	
	8905030296	50-213	
	8905030296	50-213	
	8905030296	50-213	
	8905040190	50-245	
	8905040215	50-423	
	8905040217	50-336	
	8905040219*	50-423	
	8905040219*	50-423	
	8905040219*	50-423	
	8905050229	50-423	
	8905050264	50-245	
	8905050288	50-245	
	8905080292	50-213	
	8905090018	50-213	
	8905100080	50-245	
	8905100202	50-423	
	8905120162	50-213	
	8905150289	50-423	
	8905150298	50-245	

	8905160141	50-423	Q
	8905160219	50-245	Q
	8905160239	50-213	P
	8905170229	50-213	Q
	8905190082	50-245	S
	8905190201	50-213	P
	8905190204*	50-213	P
	8905190365	50-245	S
	8905190374	50-423	S
	8905220080	50-423	V
	8905230005	50-423	S
	8905230067	50-423	R
	8905230093	50-245	R
	8905240132	50-213	P
	8905240132	50-213	P
	8905240336	50-423	P
	8905240378	50-213	P
	8905250180	50-336	R
	8905250240	50-245	S
	8905250522	50-245	Q
Northeast Utilities Service Co. (subs. o Northeast Utilities)	8905020161	50-213	I
	8905020166	50-245	R
	8905040216*	50-423	R
	8905120128*	REVIEW GR	P
	8905160241*	50-213	P
Northern States Power Co	8904250435	50-263	P
	8904260044	50-263	P
	8904260044	50-263	P
	8904260319	50-263	R
	8904270299	50-282	R
	8904280043	50-263	P
	8905010008	50-263	S
	8905020050	50-263	P
	8905020054	50-263	F
	8905020056*	50-263	P
	8905020062	50-263	P
	8905020066*	50-263	P
	8905040152*	WASTE MGT	
	8905040258	50-282	P
	8905080020	50-282	P
	8905080035	50-263	P
	8905150013	50-263	S
	8905150069	50-263	Q
	8905150144	50-282	F
	8905150144	50-282	F
	8905160090	50-282	Q
	8905160254	50-263	F
	8905160254	50-263	F
	8905170027	50-282	P
	8905180110	50-282	P
	8905220208	50-263	S
	8905220214	50-282	S
	8905230166	50-263	F
	8905230311	50-263	R
	8905240154	50-282	R
Nuclear Assurance Corp	8905120252	71-9235	
	8905190466	71-9010	
Nuclear Data, Inc.	8905020274*	CONTRACT	
	8905100192	71-512	
Nuclear Energy Services, Inc.	8905020084	70-143	
Nuclear Fuel Services, Inc.	8905040207	70-143	
	8905100142	70-143	
	8905100143*	70-143	
	8905180135	70-143	
	8905190160	70-143	
	8905190354	70-143	
	8905250061	70-143	
	8905250076*	70-143	
	8905220013	FOIA	
	8905220020	FOIA	
Nuclear Licensing Reports	8905220054	FOIA	
	8905220074	FOIA	
	8905250033	FOIA	
	8905250168	FOIA	
	8905250221	FOIA	
	8905300197	FOIA	
Nuclear Management & Resources Council (NUMARC) (formerly Nuclear Utility Mana	8905080200*	REVIEW GR	P
	8905080202*	REVIEW GR	P
	8905180344	PR	
	8905020287*	XPORTLIC	
Nuclear Metals, Inc.	8904280036*	REVIEW GR	P
Nuclear Utility Backfitting & Reform Group	8905050089*	REVIEW GR	P
	8905100236	WASTE MGT	
Nye County, NV	8905090338*	CONTRACT	
OCR Services, Inc.	8905110326	NUREG	
Oak Ridge Associated Univs.			
	8905100259	NUREG	
	8905100275	NUREG	
	8905110259	NUREG	
	8905110335	NUREG	
	8905150166	WASTE RES	
	8905160280*	40-8681	
Ohio Edison Co	8905050190*	50-334	I
Omaha Public Power District	8904250097	50-285	R
	8904250149	50-285	Q
	8905120260	50-285	P
	8905120021	50-285	S
	8904270040	50-285	P
	8904270290	50-285	F
	8905010121	50-285	Q
	8905010167	50-285	R
	8905020276	50-285	R
	8905020295	50-285	S
	8905050351	50-285	S
	8905050366	50-285	Q
	8905050370	50-285	Q
	8905050301	50-285	S
	8905150153	50-285	Q
	8905150196	50-285	P
	8905190011	50-285	F
	8905193261	50-285	H
	8905220034	50-285	P
	8905230031	50-285	P
	8905230100	50-285	F
	8905230102*	50-285	F
	8905240340*	50-285	V
	8905240469	50-285	F
Oregon State Univ., Corvallis OR	8904260045	50-243	S
Oregon, State of	8905230348*	50-344	P
PARAMETER, Inc	8905110303	NUREG	
	8905110308	NUREG	
	8905120173	NUREG	
	8905120057	71-678	
PecTec, Inc	8905120060*	71-678	
Pacific Gas & Electric Co	8904250326	50-275	P
	8904250328	50-275	S
	8904260031	50-275	P
	8904260031	50-275	P
	8904260035	50-275	S
	8904260326	50-275	Q
	8904270025	50-275	P
	8904270025	50-275	P
	8904270054	50-275	F
	8904270054	50-275	F
	8904270061*	50-275	F
	8904270061*	50-275	F
	8904280005	50-133	S
	8905010060	50-275	Q
	8905010215	50-323	S
	8905020138	50-275	R
	8905020138	50-275	R
	8905020278	50-323	S
	8905020401	50-275	S
	8905030186	50-275	R
	8905030188	50-275	R
	8905040017	50-275	S
	8905040165	50-275	R
	8905040194	50-275	P
	8905040194	50-275	P
	8905040242*	50-275	P
	8905040242*	50-275	P
	8905080206	50-275	R
	8905080236	50-275	R
	8905080230*	50-275	R
	8905080237*	50-275	R
	8905110063	50-323	S
	8905150207	50-275	S
	8905170135	50-275	P
	8905170138*	50-275	P
	8905170187	50-323	S
	8905170250	50-275	P
	8905170250	50-275	P
	8905170253*	50-275	P
	8905170253*	50-275	P
	8905170256*	50-275	P
	8905170256*	50-275	P
	8905180096	50-275	R
	8905180096	50-275	R
	8905180174	50-275	R
	8905180098	50-323	S
	8905190435	50-275	F
	8905190435	50-275	F
	8905190452*	50-275	F
	8905220184	50-275	F

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905220184	50-275	F
	8905220210*	50-275	F
	8905220210*	50-275	F
	8905220414	50-275	Q
	8905230017	50-323	S
	8905230023	50-275	P
	8905230023	50-275	P
	8905230175	50-323	S
	8905230373	50-275	P
	8905230373	50-275	P
	8905230376*	50-275	P
	8905230376*	50-275	P
	8905230376*	50-275	P
	8905230376*	50-275	P
	8905240331	50-275	P
	8905240331	50-275	P
	8905240333*	50-275	P
	8905240333*	50-275	P
	8905240471	50-275	F
	8905240471	50-275	F
Pacific Nuclear Systems Inc	8904280235	71-9218	
	8905110160	71-9218	
Pacific Scientific	8905120017*	50-272	P
Patel Engineers	8904270069*	50-285	P
Pathfinder Mines Corp.	8905040184	40-8622	
Pennsylvania Power & Light Co	8904250038	50-387	P
	8904250038	50-387	P
	8904250343	50-387	P
	8904250343	50-387	P
	8904260208	50-387	R
	8904260208	50-387	R
	8904260420	50-387	R
	8904260420	50-387	R
	8904270045	50-387	F
	8904270280	50-387	F
	8904280026	50-387	P
	8904280026	50-387	P
	8904280194	50-387	S
	8905020179	50-387	I
	8905020179	50-387	I
	8905020197	50-387	R
	8905020201*	50-387	R
	8905020201*	50-387	R
	8905020202*	50-387	R
	8905020202*	50-387	R
	8905020267	50-387	S
	8905030022	50-387	R
	8905030022	50-387	R
	8905050257	50-387	P
	8905080171	50-387	F
	8905080174*	50-387	F
	8905160094	50-387	S
	8905230178	50-387	F
	8905230252	50-387	R
	8905230252	50-387	R
	8905240093	50-387	R
	8905240093	50-387	R
	8905240289	50-387	Q
Pennsylvania Power Co	8905080186*	50-334	I
Pennsylvania State Univ., University Park, PA	8904260199	50-5	P
	8905020157*	50-5	P
Petrolsm cs Co (formerly Gotty/Petrolom ics Co)	8905050051	40-8659	
	8905050110	40-8659	
	8905100265	40-8659	
Philadelphia Electric Co.	8904250035	50-353	A
	8904250071	50-277	R
	8904250080	50-277	Q
	8904250080	50-277	Q
	8904250121	50-277	R
	8904250458	50-277	P
	8904260041	50-277	S
	8904260041	50-277	S
	8904260221	50-277	P
	8904260221	50-277	P
	8904260265	50-352	P
	8904260362	50-352	Q
	8904270009	50-277	S
	8904270009	50-277	S
	8904270013	50-352	F
	8904270013	50-352	F
	8904270014	50-352	S
	8904270021	50-177	J
	8904270021	50-177	J
	8904270097	50-277	V
	8904270097	50-277	V
	8904280002	50-277	S
	8904280146	50-353	A

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8904280206	50-277	P
	8904280206	50-277	P
	8904280307	50-353	A
	8905010011	50-277	F
	8905010011	50-277	F
	8905010080	50-277	V
	8905010083*	50-277	V
	8905010083*	50-277	V
	8905010083*	50-277	V
	8905010083*	50-277	V
	8905010083*	50-277	V
	8905010084	50-277	F
	8905010094	50-277	F
	8905010095	50-277	P
	8905010095	50-277	P
	8905010161	50-353	A
	8905010236	50-277	V
	8905010236	50-277	V
	8905010250	50-352	P
	8905020087*	50-277	P
	8905020436	50-277	Q
	8905020475	50-277	S
	8905030086	50-352	S
	8905030095	50-352	S
	8905040096	50-352	F
	8905040096	50-352	F
	8905040120	50-352	P
	8905040120	50-352	P
	8905040164	50-277	S
	8905050162	50-277	F
	8905050162	50-277	F
	8905050168*	50-277	F
	8905050168*	50-277	F
	8905080145	50-352	P
	8905100091	50-352	R
	8905100091	50-352	R
	8905100170	50-352	S
	8905110001	50-352	R
	8905110001	50-352	R
	8905110017	50-352	F
	8905110017	50-352	F
	8905110026	50-352	R
	8905110085	50-352	F
	8905110085	50-352	F
	8905110089*	50-352	F
	8905110089*	50-352	F
	8905120002	50-352	S
	8905120004	50-352	S
	8905150082	50-277	R
	8905150135	50-353	S
	8905150171	50-352	S
	8905160050	50-277	I
	8905160050	50-277	I
	8905160214	50-277	P
	8905160280	50-277	S
	8905170033	50-277	S
	8905170177	50-352	F
	8905170177	50-352	F
	8905180021	50-352	S
	8905180056	50-352	P
	8905180302	50-352	Q
	8905190108	50-352	S
	8905190108	50-353	S
	8905190216	50-353	A
	8905190500	50-277	S
	8905190530	50-352	H
	8905190530	50-352	H
	8905220038	50-277	S
	8905220109	50-352	P
	8905220146	50-353	A
	8905220420	50-277	S
	8905230006	50-353	A
	8905230066	50-353	Q
	8905230105	50-171	H
	8905230165	71-56	
	8905230172	50-277	R
	8905230191	50-277	S
	8905230287	50-352	S
	8905230321	50-352	R
	8905240243	50-278	S
Philips Industries, Inc.	8905180164	50-528	S
Plain Dealer, Cleveland, OH	8905260118	FOIA	
Portland General Electric Co.	8904240025	50-344	P
	8904250259	50-344	P
	8904280048	50-344	P
	8904280278	50-344	S
	8905010260	50-344	K
	8905020173	50-344	R
	8905030398	50-344	S

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905040304	50-344	S
	8905050114	50-344	R
	8905050236	50-344	P
	8905050301	50-344	Q
	8905090013	50-344	Q
	8905110143	50-344	Q
	8905110280	50-344	P
	8905120010	50-344	S
	8905180104	50-344	R
	8905190278	50-344	S
	8905190319	50-344	S
	8905190390	50-344	S
	8905190479	50-344	S
	8905220277	50-344	P
	8905230046	50-344	Q
	8905250393	50-344	Q
Power Computing Co	8905050299	TOPREP	
	8905050300*	TOPREP	
Power Engineering Society	8905230235	REGGO	
President of U S & Executive Offices	8905230121*	COMMISSIO	N
ProTechnics, Inc. (Pro-Technics, Inc.)	8905110130*	WASTE MGT	
Public Service Co of Colorado	8904260014	50-267	P
	8904260016*	50-267	P
	8904260017*	50-267	P
	8904270007	50-267	F
	8904270027*	50-267	F
	8904270031*	50-267	F
	8904270098	50-267	R
	8904270117	50-267	S
	8904270302	50-267	S
	8905010017	50-267	F
	8905010272	50-267	V
	8905020335	50-267	F
	8905020361	50-267	S
	8905020363	50-267	S
	8905020369	50-267	F
	8905050131	50-267	V
	8905120202	50-267	F
	8905160127	50-267	P
	8905170016	50-267	P
	8905170241	50-267	Q
	8905190359	50-267	Q
	8905220306	50-267	S
	8905230315	50-267	R
	8905230319	50-267	S
	8905240508	50-267	F
	8905240530	50-267	P
	8905250371	50-267	F
Public Service Co of New Hampshire	8904250298	50-443	P
	8904260217	50-443	S
	8905010102	50-443	S
	8905010151	50-443	P
	8905010154*	50-443	P
	8905020007	50-443	G
	8905020007	50-443	G
	8905020013	50-443	T
	8905020013	50-443	T
	8905020017	50-443	T
	8905020017	50-443	T
	8905020022	50-443	G
	8905020022	50-443	G
	8905020024	50-443	T
	8905020024	50-443	T
	8905020033	50-443	T
	8905020033	50-443	T
	8905020069	50-443	G
	8905020069	50-443	G
	8905020438	50-443	I
	8905020478	50-443	S
	8905020493*	50-443	S
	8905030216	50-443	S
	8905040026	50-443	T
	8905040026	50-443	T
	8905040034	50-443	G
	8905040047	50-443	G
	8905040047	50-443	G
	8905040051	50-443	T
	8905040051	50-443	T
	8905040135	50-443	G
	8905040135	50-443	G
	8905080109	50-443	G
	8905080109	50-443	G
	8905080172	50-443	P
	8905090130	50-443	R
	8905090143*	50-443	R
	8905100044	50-443	P
	8905100093	50-443	P
	8905100095*	50-443	P
	8905120191	50-443	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905160133	50-443	R
	8905160193	50-443	P
	8905160282*	50-443	T
	8905160283	50-443	G
	8905160293	50-443	G
	8905160375	50-443	G
	8905160375	50-443	G
	8905160397*	50-443	G
	8905160397*	50-443	G
	8905160171	50-443	G
	8905160171	50-443	G
	8905170068	50-443	G
	8905170068	50-443	G
	8905170079	50-443	G
	8905170079	50-443	G
	8905170097	50-443	T
	8905170097	50-443	T
	8905180083	50-443	P
	8905180116	50-443	P
	8905190056	50-443	F
	8905220011	50-443	G
	8905220071	50-443	P
	8905220268	50-443	V
	8905240070	50-443	P
	8905240043	50-443	T
	8905240043	50-443	T
	8905240068	50-443	T
	8905240069	50-443	T
	8905240066	50-443	T
	8905240066	50-443	T
	8905240095	50-443	Q
	8905300081	50-443	G
	8905300083	50-443	G
	8905300170	50-443	G
Public Service Electric & Gas Co of New	8904250152*	50-354	R
Jersey	8904250230	50-272	P
	8904250230	50-272	P
	8904250234*	50-272	P
	8904250234*	50-272	P
	8904260121	50-354	P
	8904260122*	50-354	P
	8904260166	50-272	P
	8904260377	50-272	P
	8904260377	50-272	P
	8904260377	50-272	P
	8904260382*	50-272	P
	8904260382*	50-272	P
	8904260382*	50-272	P
	8904260405	50-272	P
	8904260425	50-272	P
	8904260411	50-354	P
	8904260422	50-272	P
	8904260422	50-272	P
	8904270161	50-354	P
	8904270303	50-354	F
	8904270399	50-272	R
	8904280294	50-272	P
	8905020101	50-354	R
	8905020108*	50-354	R
	8905020362	50-311	P
	8905020383	50-272	P
	8905020383	50-272	P
	8905020390*	50-272	P
	8905020390*	50-272	P
	8905020425	50-272	P
	8905020425	50-272	P
	8905020439	50-311	P
	8905020445*	50-311	P
	8905020469	50-272	F
	8905020469	50-272	F
	8905020470	50-272	S
	8905020486*	50-272	P
	8905020486*	50-272	P
	8905030057	50-311	R
	8905030069*	50-311	R
	8905030073*	50-311	R
	8905030404	50-354	S
	8905040041	50-354	Q
	8905040090	50-272	P
	8905040090	50-272	P
	8905040171	50-311	S
	8905040176	50-311	S
	8905080150	50-272	R
	8905110005	50-354	R
	8905110013	50-272	P
	8905120016	50-272	P
	8905120016	50-272	P
	8905120019*	50-272	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905120019*	50-272	P
	8905150086	50-354	S
	8905170078	50-311	S
	8905170121	50-311	S
	8905180425	50-354	S
	8905190350	50-354	S
	8905190419	50-354	P
	8905190446*	50-354	P
	8905220413	50-354	P
	8905220435*	50-354	P
	8905230068*	50-354	S
	8905230083	50-354	S
	8905230228	50-272	S
	8905230246	50-272	S
	8905230340	50-272	R
	8905230347	50-311	R
	8905240331	50-354	P
	8905240392*	50-354	P
	8905250194	50-354	R
	8905250231	50-272	S
	8905300218	50-354	S
Quivira Mining Co	8905040037	40-8905	
	8905040159	40-8905	
	8905040195	40-8905	
RMC Environmental Services	8905020263*	50-320	R
Ravhle, Banning, Weiss & Stephens	8905120136	FOIA	
Reference Technology, Inc	8905090364*	CONTRACT	
Remcor, Inc.	8904250318	40-8724	
Rensselaer Polytechnic Institute, Troy, NY	8904250319	70-920	
	8904270386	70-920	
	8905100136	70-920	
	8905180188*	50-225	O
Resource Technical Services, Inc	8905020449*	CONTRACT	
	8905170186*	CONTRACT	
Rich, C	8905240116	50-335	G
Richland, WA	8904260202*	CONTRACT	
Rio Algom Mining Corp.	8904270402	40-8084	
	8905050231	40-8084	
Riverside, CA	8905040167	50-361	H
	8905040314*	50-206	I
Robert Irsay Co	8905240272	QA999	
Robert L. Cloud Associates, Inc	8905170252*	50-445	A
Roche Professional Service Centers, Inc.	8905190459	FOIA	
Rochester Gas & Electric Corp	8904260034	50-244	R
	8904270351	50-244	P
	8904270352	50-244	P
	8905050199	50-244	H
	8905160041	50-244	P
	8905160054*	50-244	P
	8905160061*	50-244	P
	8905160088*	50-244	P
	8905160232	50-244	Q
	8905170093	50-244	R
	8905230361	50-244	P
	8905230384*	50-244	P
	8905240001*	50-244	P
	8905250254	50-244	S
	8905250264	50-244	S
Ropes & Gray	8905020007	50-443	G
	8905020013	50-443	T
	8905020013	50-443	T
	8905020017	50-443	T
	8905020017	50-443	T
	8905020022	50-443	G
	8905020022	50-443	G
	8905020024	50-443	T
	8905020024	50-443	T
	8905020033	50-443	T
	8905020033	50-443	T
	8905020041	50-271	G
	8905020069	50-443	G
	8905040026	50-443	T
	8905040026	50-443	T
	8905040034	50-443	G
	8905040047	50-443	G
	8905040047	50-443	G
	8905040051	50-443	T
	8905040051	50-443	T
	8905040135	50-443	G
	8905040135	50-443	G
	8905080109	50-443	G
	8905160021	50-443	T
	8905160063	50-443	G
	8905160063	50-443	G
	8905160075	50-443	G
	8905160075	50-443	G
	8905160171	50-443	G
	8905160171	50-443	G

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905170068	50-443	
	8905170079	50-443	
	8905170079	50-443	
	8905170097	50-443	
	8905220108	50-271	
	8905220125	50-271	
	8905220132*	50-271	
	8905240043	50-443	
	8905240043	50-443	
	8905240058	50-443	
	8905240058	50-443	
	8905240066	50-443	
	8905240066	50-443	
	8905300081	50-443	G
	8905300081	50-443	G
	8905300170	50-443	G
Rosemount, Inc	8904250243	PT21	
	8905180376	PT21	
S. Levy, Inc	8904250441*	50-498	
SCS Engineers, Inc.	8905240265*	70-27	
Sacramento Municipal Utility District	8904250165	50-312	
	8904260073	50-312	
	8904260075	50-312	
	8904260130	50-312	
	8904260295	50-312	
	8904280059	50-312	
	8904280076	50-312	
	8904280108	50-312	
	8905010104	50-312	
	8905010233	50-312	
	8905030367	50-312	C
	8905050249	50-312	I
	8905050251*	50-312	I
	8905080322	50-312	C
	8905100238	50-312	S
	8905100284	50-312	S
	8905110071	50-312	P
	8905110075	50-312	C
	8905120042	50-312	P
	8905230054	50-312	P
	8905230275	50-312	P
	8905240442	50-312	P
	8905300062*	50-312	T
	8905300066*	50-312	T
	8905300069*	50-312	T
	8905300073*	50-312	T
	8905300078*	50-312	T
San Diego Gas & Electric Co	8904280166*	50-206	
Sandia National Laboratories	8706030100	WASTE RES	
	8706030448	WASTE RES	
	8905090367	WASTE MGT	
	8905100244	NUREG	
	8905110262	NUREG	
	8905170065	NUREG	
	8905170092	NUREG	
	8905220178	NUREG	
	8905220180	NUREG	
Sargent & Lundy, Inc	8905150042*	50-254	P
Schnader, Harrison, Segal & Lewis	8905220258	50-277	S
	8905220264*	50-277	S
	8905300153	FOIA	
Science & Engineering Associates, Inc.	8905090113*	CONTRACT	
Science Applications International Corp (formerly Science Applications, Inc.)	8904250104*	CONTRACT	
	8905020468*	CONTRACT	
	8905030226*	50-293	P
	8905030230*	50-293	P
	8905050317*	50-390	A
	8905050369	WASTE MGT	
	8905090092	WASTE MGT	
	8905170104	NUREG	
	8905220233	WASTE MGT	
Scientech, Inc.	8905120008*	CONTRACT	
	8905180119*	CONTRACT	
Seacoast Anti-Pollution League	8905020065	50-443	G
	8905020065	50-443	G
	8905020072*	50-443	G
	8905020072*	50-443	G
	8905160033	50-443	T
	8905160033	50-443	T
	8905160052	50-443	G
	8905160072*	50-443	G
	8905160087	50-443	G
	8905160087	50-443	G
	8905160099	50-443	G
	8905160153	50-443	G
	8905300010	50-443	G
Seminole Electric Cooperative,Inc.	8905020395*	50-302	I
Senate	8905030471*	50-302	H

	NUMBER	CATEGORY			NUMBER	CATEGORY	
	8905100001	PRM			[illegible]	[illegible]	
Senate, Energy & Natural Resources	8905240538*	50-322	U		[illegible]	[illegible]	
Senate, Environment & Public Works	8905020300*	COMMISSIO	N		[illegible]	[illegible]	
Sentry Equipment Corp	8905020238*	CONTRACT			[illegible]	[illegible]	
Sequoyah Fuels Corp (subs. of Kerr-McGe	8904270330	40 8027			[illegible]	[illegible]	
Nuclear Corp)							
	8905050223	40 8027			[illegible]	[illegible]	
	8905050302	40-8027		Southern New England Telephone Co	[illegible]	[illegible]	
	8905050375	40-8027		Southwest Research Institute	[illegible]	[illegible]	
	8905080025	40-8027			[illegible]	[illegible]	
	8905180257	40-8027			[illegible]	[illegible]	
	8905240182	40-8027		Spegel & McDarmid	[illegible]	[illegible]	
	8905250053	40-8027		Spokane Tribe of Indians	[illegible]	[illegible]	
	8905250201*	40-8027			[illegible]	[illegible]	
Sharnos & McEachern	8905160131	50-443	G		[illegible]	[illegible]	
Shaw, Pittman, Potts & Trowbridge	8905170122	50 320	G		[illegible]	[illegible]	
Shieldalloy Metallurgical Corp.	8904270124	40-8948		Spokesman Review, Spokane Chronicle,	[illegible]	[illegible]	
Siemens KWU, Inc.	8904270247	TOPREP		Spokane, WA			
Small Business Administration	8904250206*	CONTRACT			[illegible]	[illegible]	
	8904250226*	CONTRACT		Stanford Univ., Stanford, CA	[illegible]	[illegible]	
	8904250265*	CONTRACT		State, Dept. of	[illegible]	[illegible]	
	8905180119*	CONTRACT			[illegible]	[illegible]	
	8905190259*	CONTRACT		State, Dept. of, Bureau of Oceans & Int	[illegible]	[illegible]	
	8905220127	CONTRACT		Environ. & Scientific Affairs			
Sonalysts, Inc.	8905190236*	CONTRACT			[illegible]	[illegible]	
South Carolina Electric & Gas Co	8904260049	50-395	P		[illegible]	[illegible]	
	8904270091	50-395	F		[illegible]	[illegible]	
	8904270185	50-395	P		[illegible]	[illegible]	
	8904270335	50-395	S	Stephens & Associates	[illegible]	[illegible]	
	8905080056	50-395	R		[illegible]	[illegible]	
	8905100159	50-395	S	Stone & Webster Engineering Corp	[illegible]	[illegible]	
	8905110140	50-395	H		[illegible]	[illegible]	
	8905170074	50-395	O		[illegible]	[illegible]	
	8905180357	50-395	P	Structural Integrity Associates	[illegible]	[illegible]	
	8905180366	50-395	R	Sweden, Govt of	[illegible]	[illegible]	
	8905240186	50-395	R		[illegible]	[illegible]	
	8905250282	50-395	F	Switzerland, Govt of	[illegible]	[illegible]	
	8905250293	50-395	F	Syncor International Corp	[illegible]	[illegible]	
	8905250296	50-395	R		[illegible]	[illegible]	
	8905260002	50-395	H		[illegible]	[illegible]	
Southern California Edison Co	8904250004	50-206	P	System Energy Resources, Inc	[illegible]	[illegible]	
	8904250046	50-361	P		[illegible]	[illegible]	
	8904250145	50-206	Q		[illegible]	[illegible]	
	8904250446	50-206	V		[illegible]	[illegible]	
	8904250446	50-206	V		[illegible]	[illegible]	
	8904250446	50-206	V		[illegible]	[illegible]	
	8904270442	50-361	P		[illegible]	[illegible]	
	8904270442	50-361	P		[illegible]	[illegible]	
	8904280164	50-206	I		[illegible]	[illegible]	
	8904280164	50-206	I		[illegible]	[illegible]	
	8904280164	50-206	I		[illegible]	[illegible]	
	8904280165*	50-206	I		[illegible]	[illegible]	
	8904280165*	50-206	I		[illegible]	[illegible]	
	8904280165*	50-206	I		[illegible]	[illegible]	
	8905020182	50-206	P		[illegible]	[illegible]	
	8905020182	50-206	P		[illegible]	[illegible]	
	8905020182	50-206	P		[illegible]	[illegible]	
	8905020186*	50-206	P		[illegible]	[illegible]	
	8905020186*	50-206	P		[illegible]	[illegible]	
	8905020186*	50-206	P		[illegible]	[illegible]	
	8905020205	50-206	R		[illegible]	[illegible]	
	8905020205	50-206	R		[illegible]	[illegible]	
	8905020205	50-206	R		[illegible]	[illegible]	
	8905030037	50-206	S	TU Electric (formerly Texas Utilities	[illegible]	[illegible]	
	8905080003	50-206	P	Generating Co)			
	8905090111	50-206	P		[illegible]	[illegible]	
	8905100224	50-361	P		[illegible]	[illegible]	
	8905110033	50-206	P		[illegible]	[illegible]	
	8905110275	50-206	S		[illegible]	[illegible]	
	8905120243	50-206	P		[illegible]	[illegible]	
	8905160174	50-206	P		[illegible]	[illegible]	
	8905160185	50-361	S		[illegible]	[illegible]	
	8905170018	50-206	P		[illegible]	[illegible]	
	8905180342	50-361	P		[illegible]	[illegible]	
	8905190002	50-206	S		[illegible]	[illegible]	
	8905190222	50-362	S		[illegible]	[illegible]	
	8905190357	50-361	S		[illegible]	[illegible]	
	8905190436	50-206	P		[illegible]	[illegible]	
	8905190508	50-361	P		[illegible]	[illegible]	
	8905190510*	50-361	P		[illegible]	[illegible]	
	8905220400	50-206	P		[illegible]	[illegible]	
	8905220400	50-206	P		[illegible]	[illegible]	
	8905230032	50-361	R		[illegible]	[illegible]	
	8905230040*	50-361	R		[illegible]	[illegible]	
	8905230043*	50-361	R		[illegible]	[illegible]	
	8905230117	50-206	P		[illegible]	[illegible]	
	8905230142	50-361	R		[illegible]	[illegible]	
	8905230163	50-362	S		[illegible]	[illegible]	
	8905230259	50-206	R		[illegible]	[illegible]	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905030047	50-445	S
	8905030058	50-445	O
	8905030065	50-445	O
	8905030065	50-445	O
	8905030101	50-445	S
	8905030101	50-445	S
	8905030106	50-445	S
	8905030106	50-445	S
	8905040020	50-445	A
	8905040022*	50-445	A
	8905040101	50-445	G
	8905040101	50-445	G
	8905040247*	50-445	F
	8905040247*	50-445	F
	8905040305*	50-445	Q
	8905040318*	50-445	A
	8905050011	50-445	F
	8905060365	50-445	A
	8905060367*	50-445	A
	8905090318	50-445	S
	8905090318	50-445	S
	8905090333	50-445	A
	8905100053	50-445	F
	8905100053	50-445	F
	8905120023	50-445	A
	8905160165	50-445	A
	8905170099	50-445	K
	8905170099	50-445	K
	8905170249	50-445	A
	8905180262	50-445	S
	8905180262	50-445	S
	8905180353	50-445	S
	8905190015	50-445	S
	8905190015	50-445	S
	8905190313	50-445	A
	8905190335	50-445	F
	8905190335	50-445	F
	8905220152	70-2932	
	8905220401	50-445	Q
	8905230143	50-445	A
	8905230192	50-445	S
	8905230192	50-445	S
	8905230199	50-445	S
	8905230199	50-445	S
	8905230221	50-445	S
	8905230221	50-445	S
	8905250174	50-445	S
Tallahassee, FL	8905020450*	50-302	I
Technassociates, Inc	8904250226*	CONTRACT	
Technical Institute of Hutchinson,	8905030067	71-675	
Hutchinson, MN (formerly Hutchinson Arc			
Teledyne Engineering Services	8905120130*	REVIEW GR	P
Teledyne Isotopes	8904260329*	50-263	R
Teledyne Isotopes Midwest Laboratory	8904270300*	50-282	R
	8905020228*	50-331	R
	8905040208*	50-338	R
	8905040339*	50-280	R
	8905050245*	50-255	R
	8905100018*	50-155	R
Tennessee Valley Authority	8904250156	50-259	F
	8904250156	50-259	F
	8904250156	50-259	F
	8904250258	50-206	S
	8904250266	50-259	P
	8904250266	50-259	P
	8904250266	50-259	P
	8904250266	50-259	P
	8904250266	50-259	P
	8904250266	50-259	P
	8904250288	50-259	P
	8904250288	50-259	P
	8904250288	50-259	P
	8904250288	50-259	P
	8904250288	50-259	P
	8904250288	50-259	P
	8904250377	50-390	A
	8904250423	50-259	O
	8904250423	50-259	O
	8904250423	50-259	O
	8904250438	50-260	P
	8904250442*	50-260	P
	8904250444	50-259	O
	8904250451	50-259	P
	8904250451	50-259	P
	8904250451	50-259	P
	8904260095*	50-327	V
	8904260106*	50-259	V
	8904260216	50-328	Q
	8904260226	50-260	P
	8904260229*	50-260	P
	8904260235	50-327	R
	8904260449	50-259	S
	8904270201	50-260	Q
	8904270404	50-260	F
	8904270412	50-390	S
	8904270412	50-390	S
	8904270423	50-390	A
	8904270423	50-390	A
	8904280037	50-390	O
	8904280052	50-259	F
	8904280052	50-259	F
	8904280052	50-259	F
	8904280067	50-390	S
	8904280067	50-390	S
	8904280094	50-327	P
	8904280094	50-327	P
	8905010105	50-327	Q
	8905010105	50-327	Q
	8905010175	50-327	P
	8905010175	50-327	P
	8905010181*	50-327	P
	8905010181*	50-327	P
	8905010183	50-328	Q
	8905010224	50-327	Q
	8905010224	50-327	Q
	8905010268	PR	
	8905020118	50-260	S
	8905020251	50-327	P
	8905020251	50-327	P
	8905030015	50-260	F
	8905030258	50-327	S
	8905030258	50-327	S
	8905030504	50-390	S
	8905030504	50-390	S
	8905030600	50-328	S
	8905030604	50-327	S
	8905030606	50-327	S
	8905050284	50-327	P
	8905050284	50-327	P
	8905080062	40-1341	
	8905080134	50-260	P
	8905080137	50-327	Q
	8905080137	50-327	Q
	8905080036	50-327	R
	8905090036	50-327	R
	8905090211	50-328	S
	8905090265	50-327	Q
	8905090271*	50-327	Q
	8905100019	50-259	R
	8905100022	50-390	S
	8905100022	50-390	S
	8905100029	50-259	R
	8905100029	50-259	R
	8905100029	50-259	R
	8905100051	50-327	P
	8905100052*	50-327	P
	8905100057	50-327	P
	8905100057	50-327	P
	8905100065*	50-327	P
	8905100065*	50-327	P
	8905100231	50-259	S
	8905110062	50-260	S
	8905110142	50-259	P
	8905110142	50-259	P
	8905110142	50-259	P
	8905110142	50-259	P
	8905110142	50-259	P
	8905110142	50-259	P
	8905110144*	50-259	P
	8905110144*	50-259	P
	8905110144*	50-259	P
	8905110240	50-260	S
	8905110336	50-327	P
	8905110337*	50-327	P
	8905120014	50-327	Q
	8905120018*	50-327	Q
	8905120184	50-259	F
	8905120184	50-259	F
	8905120184	50-259	F
	8905120184	50-259	F
	8905120184	50-259	F
	8905120184	50-259	F
	8905120184	50-259	F
	8905150019	50-390	A
	8905150021	50-390	A
	8905150021	50-390	A
	8905150060	50-259	O

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905150060	50-259	Q
	8905150060	50-259	Q
	8905150062	50-327	P
	8905150062	50-327	P
	8905150075	50-328	Q
	8905150076	50-259	Q
	8905150076	50-259	Q
	8905150076	50-259	Q
	8905150078	50-328	Q
	8905170108	50-327	Q
	8905170108	50-327	Q
	8905170149	50-327	S
	8905170222	50-259	P
	8905170222	50-259	P
	8905170222	50-259	P
	8905190289	50-327	R
	8905190289	50-327	R
	8905190502	50-328	S
	8905190512	50-259	Q
	8905190512	50-259	Q
	8905190512	50-259	Q
	8905190516	50-328	S
	8905190519	50-327	R
	8905190519	50-327	R
	8905220034	50-260	Q
	8905220043	50-390	A
	8905220062*	50-390	A
	8905220072	50-259	H
	8905220072	50-259	H
	8905220072	50-259	H
	8905220072	50-259	H
	8905220072	50-259	H
	8905220072	50-259	H
	8905220072	50-259	H
	8905220072	50-259	H
	8905220085	50-327	P
	8905220085	50-327	P
	8905220099	50-259	Q
	8905220099	50-259	Q
	8905220099	50-259	Q
	8905220107	50-259	P
	8905220107	50-259	P
	8905220107	50-259	P
	8905220107	50-259	P
	8905220107	50-259	P
	8905220107	50-259	P
	8905220107	50-259	P
	8905220119	50-390	S
	8905220126	50-260	P
	8905220134	50-259	P
	8905220134	50-259	P
	8905220134	50-259	P
	8905220137*	50-259	P
	8905220137*	50-259	P
	8905220137*	50-259	P
	8905220143	50-327	S
	8905230186	50-259	P
	8905230196	50-259	P
	8905230196	50-259	P
	8905230197*	50-259	P
	8905230197*	50-259	P
	8905230197*	50-259	P
	8905240053	50-390	A
	8905240053	50-390	A
	8905240057*	50-390	A
	8905240057*	50-390	A
	8905240098	50-260	S
	8905240143	50-260	S
	8905240148	50-259	F
	8905240148	50-259	F
	8905240148	50-259	F
	8905240148	50-259	F
	8905240148	50-259	F
	8905240319	50-259	P
	8905240319	50-259	P
	8905240319	50-259	P
	8905240323*	50-259	P
	8905240323*	50-259	P
	8905240323*	50-259	P
	8905240327	50-390	A
	8905240327	50-390	A
	8905240329	50-260	Q
	8905240449	50-259	S
	8905250398	50-327	F
	8905250398	50-327	F
	8905250521	50-327	P
	8905250521	50-327	P

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905250554	50-327	P
	8905250554	50-327	P
	8905250571	50-327	Q
	8905250571	50-327	Q
Testmaster Inspection Co	8905240286	71-679	
	8905240286	71-679	
	8905240286	71-679	
	8905240286	71-679	
	8905240286	71-679	
	8905240290*	71-679	
	8905240290*	71-679	
	8905240290*	71-679	
	8905240290*	71-679	
	8905240290*	71-679	
Texas Transportation Institute, Texas A&	8905040087	50-443	T
Univ., College Station, TX			
Texas, State of	8705280056	WASTE MGT	
	8904280139*	CONTRACT	
	8905250330	50-445	F
Texas, Univ. of, Austin, TX	8706190214	WASTE MGT	
	8905040186	50-192	R
	8905040248*	50-192	R
Toledo Edison Co	8904260182	50-346	P
	8904260200	50-346	V
	8904270156	50-346	R
	8904280225	50-346	F
	8905010004	50-346	Q
	8905080440	50-346	Q
	8905090363	50-346	P
	8905100151	50-346	P
	8905100179	50-346	F
	8905100183	50-346	F
	8905100185	50-346	F
	8905110141	50-346	Q
	8905160346	50-346	P
	8905160390	50-346	P
	8905190251	50-346	I
	8905220266	50-346	F
	8905230351	50-346	F
	8905240152	50-346	R
	8905240185	50-346	S
Transnuclear, Inc	8904260252	XPORTLIC	
	8904260253*	XPORTLIC	
	8905040255	PROJ	
	8905220298	XPORTLIC	
	8905250023*	XPORTLIC	
Transwall Corp.	8905250588*	CONTRACT	
U S Arms Control & Disarmament Agency	8905010036*	FOIA	
U S Ecology, Inc. (formerly Nuclear Engineering Inc.)	8904250457	71-6400	
	8904250460*	71-6400	
	8904280199*	27-48	
	8905100158	71-9080	
UMETCO Minerals Corp. (subs. of Union Carbide Corp.)	8905040266	40-299	
	8905040272	40-8681	
	8905050185	40-209	
	8905050220	40-8681	
	8905050262	40-209	
	8905170029*	40-8681	
	8905220283	40-8681	
Ultra Technology, Inc	8905240321	71-518	
Union Electric Co.	8904250143	50-483	V
	8904260060	50-483	P
	8904260065*	50-483	P
	8904260068	50-483	P
	8905010024	50-483	F
	8905020110	50-483	R
	8905040110	50-483	P
	8905050145	50-483	S
	8905050295	50-483	P
	8905050312	50-483	S
	8905080050	50-483	P
	8905100226	50-483	S
	8905110046	50-483	P
	8905150113	50-483	F
	8905150159	50-483	Q
	8905180207	50-483	R
	8905190491	50-483	P
	8905190496*	50-483	P
	8905220035	50-483	S
	8905250516	50-486	F
Union Pacific Resources (formerly Rocky Mountain Energy)	8905040263	40-8452	
	8905150270	40-8452	
United Nuclear Corp. (subs. of UNC Resources, Inc.)	8904270249	40-8907	
	8905040021	40-8907	
	8905040048	40-8907	

	8905040106	40-8907			8905150103	50-280	Q
	8905110191	70-371			8905150137	50-339	S
	8905120015	40-8913			8905160267	50-280	F
	8905120236	40-8913			8905160267	50-280	F
Uranerz USA, Inc	8904270405	40-8981			8905180030	50-338	P
	8904270406*	40-8981			8905180030	50-338	P
	8905050173	40-8981			8905180035*	50-338	P
	8905110344*	40-8981			8905180035*	50-338	P
Uranium Resources, Inc.	8905050018	40-8968			8905180171	50-280	P
VALCO Instruments	8905030176	STATE PRO	G		8905180171	50-280	P
Vermont Yankee Nuclear Power Corp	8904260180	50-271	P		8905180181	50-338	Q
	8905010117	50-271	S		8905180181	50-338	Q
	8905010132	50-271	S		8905180399	50-280	S
	8905010262	50-271	R		8905180029	71-194	
	8905020041	50-271	G		8905190105	50-338	S
	8905020463	50-271	P		8905190455	50-280	S
	8905020466*	50-271	P		8905190456	50-338	V
	8905100137	50-271	S		8905190456	50-338	V
	8905100205	50-271	F		8905230037	50-339	S
	8905180233	50-271	S		8905230312	50-280	Q
	8905190472	50-271	Q		8905230312	50-280	Q
	8905220087	50-271	R		8905230317	50-280	P
	8905220108	50-271	G		8905230317	50-280	P
	8905220125	50-271	G		8905230370	50-280	Q
	8905220132*	50-271	G		8905230370	50-280	Q
	8905240474	50-271	P		8905230370	50-280	Q
	8905240476*	50-271	P		8905230370	50-280	Q
Vermont, State of	8905180317*	50-29	U		8905240011	50-338	S
	8905220108	50-271	G		8905240062	50-280	P
	8905300154	50-271	G		8905240062	50-280	P
Victoreen, Inc. (subs of Shelter-Globe Corp.)	8905100199*	50-341	P		8905240158	50-280	S
					8905240217	50-280	S
Virginia Power (Virginia Electric & Powe Co.)	8904250197	50-280	S		8905240238	50-280	S
					8905250211	50-338	F
	8904250214	50-280	P		8905250211	50-338	F
	8904260172	50-280	R		8905250230	50-280	F
	8904260414	50-280	F		8905250309	50-339	P
	8904260414	50-280	F	Washburn Univ. of Topeka, Topeka, KS	8905000355*	CONTRACT	
	8904260414	50-280	F	Washington Public Power Supply System	8904250078	50-397	Q
	8904260414	50-280	F		8904260081	50-397	P
	8904260414	50-280	F		8904260334	50-508	S
	8904270057	50-280	P		8904270401	50-397	P
	8904270057	50-280	P		8904280007	50-397	S
	8904270059*	50-280	P		8904280091	50-397	P
	8904270059*	50-280	P		8904280128	50-397	P
	8904270365	50-280	P		8904280188	50-397	S
	8905010115	50-338	S		8905010060	50-397	F
	8905020283	50-338	Q		8905010239	50-397	S
	8905020283	50-338	Q		8905010287	50-397	Q
	8905020379	50-338	S		8905030128	50-397	R
	8905020415	50-338	R		8905030461	50-397	P
	8905020415	50-338	R		8905040011	50-397	S
	8905020467	50-339	P		8905040189*	50-397	S
	8905020482	50-339	S		8905090121	50-397	R
	8905020489	50-338	Q		8905090289*	50-397	P
	8905020489	50-338	Q		8905100123	50-397	S
	8905040094	50-338	P		8905120147*	REVIEW GR	P
	8905040100	50-339	Q		8905150227	50-397	F
	8905040130	50-339	Q		8905180307	50-397	P
	8905040130	50-338	Q		8905190188	50-397	P
	8905040151	50-338	S		8905190190*	50-397	P
	8905040151	50-338	S		8905220037	50-397	R
	8905040206	50-338	R		8905230148	PRM	
	8905040206	50-338	R		8905240140	50-397	Q
	8905040208*	50-338	R	Washington State Univ., Pullman, WA	8904270372	50-27	H
	8905040208*	50-338	R		8905240162	50-27	P
	8905040223	50-280	R	Washington, State of	8905040278	40-8982	
	8905050092	50-338	F		8905240080*	50-397	R
	8905050092	50-338	F		8905250097*	40-8982	
	8905050151	50-338	S	Water, Waste & Land, Inc.	8905040085*	40-8102	
	8905050155*	50-338	S	We The People of The United States (We The People, Inc.)	8905160105	50-443	T
	8905050219	50-338	S				
	8905050219	50-338	S	West Valley Nuclear Services Co., Inc.	8905180156	PROJ	
	8905050264	50-280	S	West Virginia Wireline Services, Inc.	8905240139	PROJ	
	8905050297	50-280	P		8905240141*	PROJ	
	8905050297	50-280	P	West Virginia, State of	8905180010	40-8820	
	8905050297	50-280	P	Western Nuclear, Inc (subs. of Phelps Dodge Corp.)	8904260081	40-8982	
	8905050297	50-280	P		8904260267	40-8982	
	8905050297	50-280	P				
	8905080349	50-338	F		8904270294*	40-8982	
	8905080349	50-338	F		8905050237	40-1162	
	8905090205	50-338	S	Western Technology	8905030137*	40-3453	
	8905150009	50-338	F	Westinghouse Electric Corp.	8904250027	TOPREP	
	8905150009	50-338	F		8904250029*	TOPREP	
	8905150087	50-280	P		8904250034*	TOPREP	
	8905150087	50-280	P		8904250229	TOPREP	
	8905150093*	50-280	P		8904250239	TOPREP	
	8905150103	50-280	Q		8904250240*	TOPREP	

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8904250242*	TOPREP	
	8904250379*	50-390	A
	8904250380*	50-390	A
	8904260249	XPORTLIC	
	8904270229*	XPORTLIC	
	8904280182	71-5450	
	8904280187	TOPREP	
	8904280191*	TOPREP	
	8904280192*	TOPREP	
	8905020307*	50-499	Q
	8905020310*	50-499	Q
	8905030066*	50-445	Q
	8905030071*	50-445	Q
	8905030146	TOPREP	
	8905030163*	TOPREP	
	8905030164*	50-334	P
	8905030208*	50-334	P
	8905040082	*TOPREP*	
	8905050026	TOPREP	
	8905050030*	TOPREP	
	8905050036*	TOPREP	
	8905050047	TOPREP	
	8905050049*	TOPREP	
	8905050050	TOPREP	
	8905050053*	TOPREP	
	8905050055*	TOPREP	
	8905050057*	TOPREP	
	8905050154*	50-336	S
	8905050160*	50-261	Q
	8905050161*	50-261	Q
	8905050202	TOPREP	
	8905080136	TOPREP	
	8905080138*	TOPREP	
	8905090192*	TOPREP	
	8905090367	TOPREP	
	8905090370*	TOPREP	
	8905090373*	TOPREP	
	8905090379*	TOPREP	
	8905120025*	50-445	A
	8905120027*	50-445	A
	8905120193*	50-440	P
	8905120223	*TOPREP*	
	8905120225*	TOPREP	
	8905160198	70-1151	
	*8905160230**	*70-698*	
	8905170201*	TOPREP	
	*8905170206**	*TOPREP*	
	8905170251*	50-445	A
	8905170255*	50-445	A
	8905180061*	50-334	P
	8905230146*	50-445	A
	8905230149*	50-445	A
	8905230158	PR	
	8905240245	50-247	P
Operating Plants Owners	8905170192	TOPREP	
	8904250302	40-7455	
Cole, P.C.	8905010089	FOIA	
ctric Power Co	8904200048	50-266	F
	8904200064*	50-266	F
	8904250070	50-266	P
	8904250070	50-266	P
	8904250127	50-266	P
	8904250127	50-266	P
	8904250427	50-266	P
	8904270382	50-266	P
	8905010218	50-266	S

AUTHOR AFFILIATION	ACCESSION NUMBER	SUBJECT CATEGORY	
	8905030409	50-331	S
	8905040138	50-266	P
	8905040144*	50-266	P
	8905040144*	50-266	P
	8905040147*	50-266	P
	8905040147*	50-266	P
	8905050379	50-266	O
	8905080291	50-266	P
	8905080291	50-266	P
	8905080295*	50-266	P
	8905080295*	50-266	P
	8905150135	50-266	P
	8905190144	50-266	O
	8905190406	50-266	P
	8905233392	50-266	S
	8905240054	50-266	R
	8905240054	50-266	R
	8905240521	50-266	P
	8905240524*	50-266	P
	8905240524*	50-266	P
Wisconsin Public Service Corp	8904260070	50-305	P
	8904270035	50-305	P
	8905030068	50-305	S
	8905050035	50-305	P
	8905050038*	50-305	P
	8905050194	50-305	S
	8905110101	50-305	P
	8905150154	50-305	P
	8905150286	50-305	F
	8905220105	50-305	F
	8905233086	50-305	P
	8905230110	50-305	R
	8905230360	50-305	S
	8905240006	50-305	S
	8905250381	50-305	Q
	8905150106	ACRS	
Wisconsin, Univ of, Madison WI	8904250144	50-482	S
Wolf Creek Nuclear Operating Corp	8904250174	50-482	P
	8904250176*	50-482	P
	8904250271	50-482	P
	8904270392	50-482	P
	8905010124	50-482	J
	8905010202	50-482	V
	8905010244	50-482	S
	8905020269	50-482	Q
	8905050247	50-482	P
	8905050357	50-482	R
	8905110128	50-482	R
	8905150365	50-482	F
	8905180105	50-482	P
	8905180112*	50-482	P
	8905230314	50-482	R
	8905240454	*50-482*	Q
Wyoming, State of	8905040118	40-8766	
	8905010183	40-8958	
	8905050148	40-8684	
	8905050225	40-8902	
	8905050326	*40-8926*	
Yale Univ, New Haven, CT	8905020086	50-443	T
Yankee Atomic Electric Co	8904260177	50-29	S
	8904260136	50-29	P
	8905020391	50-29	R
	8905030161	50-271	R
	8905100207	50-29	F
	8905110037	50-29	P
	8905160398	50-29	S
	8905250162	50-29	R
Zonar Corp	*8905010005**	*CONTRACT*	

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example,50-233 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS.

These categories are defined in Appendix B and listed in the Contents. An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY		OTHER REPORT NUMBER
006-31-60	8811070309*	WASTE RES		HLWR
006-01-T1	8905040235*	WASTE RES		NRC-02-85-002
287-84	8905150166	WASTE RES		HLWR
42DOC-89-259	8905020138	50-275	R	42DOC-89-259
47-1163743-10	8905300320	50-269	P	
85-2	8905240446*	WASTE MGT		HLWR
890164	8905170073*	40-8857		
AB-596	8905020323*	50-389	R	
ANF-1A R11	8905020080*	TOPREP		
ANF-89-01 R01	8904260104*	50-397	P	
ANF-89-02 R01	8904260084*	50-397	P	
BAW-10171	8905010267*	TOPREP		
BAW-2074	8905120043*	50-312	P	
BAW-2075	8905190420*	50-313	P	
CE-29	8905050101*	50-261	Q	
DOM-05 07-01	8905100143*	70-143		25471
ER 1.0 R00	8905100082*	50-244	P	
EAS-45-C698	8905040192*	50-245	P	
EGG-ESM-7914	8905220320*	50-324	Q	
EGG-NTA-7470 R01	8905090179*	50-245	P	GL-83-28
EGG-NTA-8011	8904180138*	50-454	P	
EGG-NTA-8124	8904280156*	50-267	P	
EGG-NTA-8237	8905150117*	50-213	P	GL-83-37
EGG-NTA-8331	8905190243*	50-315	P	
EGG-NTA-8332	8905100246*	50-335	P	
EGG-NTA-8402	8905120258*	50-312	P	
EGG-PHY-8073	8905170205*	50-282	P	
EGG-PHY-8153	8905170213*	50-333	P	
EWR 3755 R00	8905160054*	50-244	P	
EWR 3765 R00	8905160061*	50-244	P	
IAEA/SM-160/26	8905040340*	FOIA		
M-500.0 R03	8905240464*	50-416	F	
M-7180	8904270208*	40-8902		
M-7336	8904270294*	40-8902		
MCI-PTN 004-68-08 R0	8905110029*	50-250	Q	IEB-88-008
NEDO-21326 RD-3	8904280354*	70-1308		
NUMARC 87-00 R01 DR	8905080202*	REVIEW GR	P	
NUREG-0020 V13 N04	8905220167	NUREG		
NUREG-004D V12 N04	8905100254	NUREG		
NUREG-0040 V13 N01	8905120182	NUREG		
NUREG-0000 V11 N04	8905220151	NUREG		
NUREG-0386 D05	8905220199	NUREG		
NUREG-0386 D05 R01	8905220191	NUREG		
NUREG-0420 S10	8905110311	50-322	E	
NUREG-0540 V11 N02	8905110313	NUREG		
NUREG-0750 V28 I02	8905220112	NUREG		
NUREG-0760 V20 N02	8905220120	NUREG		
NUREG-0797 S21	8905110322	50-445	E	
NUREG-0837 V09 N04	8905100269	NUREG		
NUREG-0904 S01 V01	8905100217	40-2061		83-495-01-ML
NUREG-0904 S01 V02	8905100219	40-2061		83-495-01-ML
NUREG-0936 V08 N01	8905220131	NUREG		
NUREG-0991 S07	8905110317	50-352	E	
NUREG-1125 V10	8905110339	NUREG		
NUREG-1232 V03	8905100260	50-260	P	
NUREG-1251 V01	8905110300	NUREG		
NUREG-1251 V02	8905110273	NUREG		
NUREG-1266 V03	8905260167	NUREG		
NUREG-1275 V05	8905100222	NUREG		
NUREG-1312	8905170118	50-264	P	
NUREG-1342	8905100248	NUREG		
NUREG-1344	8905230018	NUREG		
NUREG-1357	8905110307	50-322	P	
NUREG-1358	8905110267	NUREG		
NUREG-1359 ERR	8905220170	50-424	P	
NUREG-1363 V01	8905120177	NUREG		

REPORT NUMBER	ACCESSION NUMBER	SUBJECT CATEGORY		OTHER REPORT NUMBER
NUREG/BR-0130	8905050177*	NUREG		
NUREG/CP-0097 V05	8905160262	NUREG		
NUREG/CP-0100	8905160270	NUREG		
NUREG/CP-0101	8905110326	NUREG		ABS
NUREG/CR-2000 V08 N3	8905110335	NUREG		ORNL/NSIC-200
NUREG/CR-4219 V05 N2	8905100259	NUREG		ORNL/TM-9593
NUREG/CR-4550 V02	8905170065	NUREG		SAND86-2084
NUREG/CR-4675	8905170092	NUREG		SAND86-1416
NUREG/CR-4721	8905110259	NUREG		ORNL/TM-10366
NUREG/CR-4994	8905220178	NUREG		SAND87-2068
NUREG/CR-5081	8905100261	NUREG		BMI-2162
NUREG/CR-5087	8905110345	NUREG		PNL-5940
NUREG/CR-5089	8905100244	NUREG		SAND88-0141
NUREG/CR-5112 ERR	8905260198	NUREG		EGG-2536
NUREG/CR-5172	8905100257	NUREG		BMI-2166
NUREG/CR-5208	8905100288	NUREG		MEA-2305
NUREG/CR-5216	8905170110	NUREG		MEA-2311
NUREG/CR-5228 V01	8905100281	NUREG		PNL-6653
NUREG/CR-5228 V01 ER	8905220149	NUREG		PNL-6653
NUREG/CR-5228 V02	8905100282	NUREG		PNL-6653
NUREG/CR-5230	8905220180	NUREG		SAND88-2375
NUREG/CR-5246	8905170104	NUREG		SAIC-88/1885
NUREG/CR-5261	8905100215	NUREG		BNL-NUREG-52174
NUREG/CR-5275	8905110262	NUREG		SAND85-1264
NUREG/CR-5283	8905110308	NUREG		PARAMETER IE174
NUREG/CR-5284	8905110303	NUREG		PARAMETER IE175
NUREG/CR-5293	8905120173	NUREG		PARAMETER IE164
NUREG/CR-5319	8905110321	NUREG		BNL-NUREG-52183
NUREG/CR-5330	8905100275	NUREG		ORNL/TM-11083
NUREG/CR-5332	8905100268	NUREG		MTR-89W00031
NUREG/CR-5336	8905100242	NUREG		
NUREG/CR-5344	8905100277	NUREG		ANL/EES-TM-364
NUREG/CR-5355	8905100247	NUREG		BNL-NUREG-52193
NUREG/CR-5356	8905220162	NUREG		MCS 890301
NUREG/CR-5357	8905170054	NUREG		MEA-2341
NUS-5181	8905120244*	50-528	R	
NUSCO 164 ERR	8905160241*	50-213	P	
ORNL/NOAC-237	8905040268*	50-341	P	
PEI-TR-891800 02	8904270060*	50-285	P	
PGE-1008-88	8905020173	50-344	R	
PGE-1009-88	8905050114	50-344	R	
SAIC-88/1821	8905050317*	50-390	A	TAC M63655
SAIC-89/1119	8905090230*	50-293	P	TAC M59329
SAIC-89/1121	8905090226*	50-293	P	TAC M59329
SECY-88-132D	8905110253*	50-320	P	
SECY-88-095	8904120077*	PR		AC83-2 02
SECY-88-195	8807220313*	PR		53FR8924
SECY-88-298	8811090060	PR		AC24-2 37
SECY-89-044	8905220078	SECY		
SECY-89-046	8902150437	SECY		
SECY-89-114	8904200218	50-277	P	
SECY-89-123	8904270373	SECY		
SIR-89-003 R00	8905180039*	50-325	P	
T7-6082	8904270047*	50-285	P	
TER 3525-015 R12	8905220286*	50-320	P	
TR 062 R01	8905080090*	50-289	P	
TR 871	8905120017*	50-272	P	
TR-84056-01 R00	8904250281*	50-445	A	
WCAP-10272-A S02 R01	8905170206*	TOPREP		
WCAP-10966-A ADD 01	8905050055*	TOPREP		
WCAP-11397-A	8904250034*	TOPREP		
WCAP-11677	8905120193*	50-443	P	
WCAP-11984	8904250380*	50-390	A	
WCAP-12097	8905030164*	50-334	P	
WCAP-12130 V01 R01	8905090373*	TOPREP		
WCAP-12130 V02 R02	8905090379*	TOPREP		

REPORT NUMBER	ACCESSION NUMBER	SUB-JECT CATE-GORY		OTHER REPORT NUMBER
WCAP-12165	8905020310*	50-498	Q	
WCAP-12239 R02	8905230149*	50-445	A	
WCAP-12239	8904280152*	TOPREP		
WCAP-12245	8904250242*	TOPREP		
WCAP-12245 R01	8905030163*	TOPREP		
WCAP-12247	8905030071*	50-445	Q	
WCAP-12259	8905120027*	50-445	A	
WCAP-12269	8905170255*	50-446	A	TXX-89249
WCAP-7956-A	8905080138*	TOPREP		
WCAP-8195 A	8905050036*	TOPREP		
WCAP-8568 A	8905050057*	TOPREP		
WMPO/88-1 R01	8905110349	WASTE MGT		HLWR
WVNS-SAR-004 R05	8905240141*	PROJ		
XIX-1	8905090148*	50-443	R	
YAEC-1660	8905100095*	50-443	P	
YMP-SR-89-009	8905300240*	WASTE MGT		
YMP-USGS-QAP-01 R05	8905220261	WASTE MGT		HLWR
YMP/CC-0003 R00	8905230283	WASTE MGT		HLWR

CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENT

Item listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document,the date issued,and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ACCESSION NUMBER ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
7901240108	8905260058	89/05/00	FOIA		8904140230	8905030459	89/04/28	50.317	P
7901250318	8905260058	89/05/09	FOIA		8904180138	8905240086	89/04/24	50-454	P
7910220127	8905110248	89/05/05	50-320	P	8904200064	8904200048	89/04/10	50-266	F
8009020442	8905260058	89/05/09	FOIA		8904210019	8905090313	89/04/11	50.275	P
8103120167	8905260058	89/05/09	FOIA		8904210022	8905090313	89/04/11	50.275	P
8105180131	8905120239	89/05/04	50-220	P	8904240119	8905300199	89/05/24	FOIA	
8603040164	8706030443	87/05/21	REVIEW GR	P	8904240378	8904240373	89/04/20	WASTE MGT	
8604110058	8706030443	87/05/21	REVIEW GR	P	8904240412	8904240407	89/04/11	50-250	O
8607240387	8706030443	87/05/21	REVIEW GR	P	8904240418	8904240407	89/04/11	50-250	O
8612040111	8706030443	87/05/21	REVIEW GR	P	8904250011	8904250007	89/04/10	PROJ	
8612060536	8706030443	87/05/21	REVIEW GR	P	8904250015	8904250013	89/04/14	50-331	O
8612160122	8706030443	87/05/21	REVIEW GR	P	8904250021	8904250017	89/04/14	CONTRACT	
8612180137	8706030443	87/05/21	REVIEW GR	P	8904250029	8904250027	89/04/05	TOPREP	
8612240163	8706030443	87/05/21	REVIEW GR	P	8904250031	8904250024	89/03/20	50-338	F
8612310020	8706030443	87/05/21	REVIEW GR	P	8904250034	8904250027	89/04/05	TOPREP	
8701020201	8706030443	87/05/21	REVIEW GR	P	8904250040	8904250035	89/04/18	50-353	A
8703200062	8706030443	87/05/21	REVIEW GR	P	8904250041	8904250039	89/04/12	50-461	O
8703200148	8706030443	87/05/21	REVIEW GR	P	8904250044	8904250033	89/04/14	CONTRACT	
8703200166	8706030443	87/05/21	REVIEW GR	P	8904250045	8904250035	89/04/18	50-353	A
8703200182	8706030443	87/05/21	REVIEW GR	P	8904250047	8904250039	89/04/12	50-461	O
8703200193	8706030443	87/05/21	REVIEW GR	P	8904250050	8904250035	89/04/18	50-353	A
8703200203	8706030443	87/05/21	REVIEW GR	P	8904250053	8904250046	89/04/14	50-263	O
8703200216	8706030443	87/05/21	REVIEW GR	P	8904250055	8904250052	89/04/13	50-266	O
8703200235	8706030443	87/05/21	REVIEW GR	P	8904250056	8904250046	89/04/14	50-263	O
8703200450	8706030443	87/05/21	REVIEW GR	P	8904250061	8904250059	89/04/14	50-327	P
8706040184	8905220213	89/05/12	FOIA		8904250062	8904250057	89/03/31	CONTRACT	
8706100358	8708260002	87/08/14	REVIEW GR	P	8904250064	8904250060	89/04/13	50-400	O
8707020190	8708260002	87/08/14	REVIEW GR	P	8904250073	8904250069	89/04/12	50-269	O
8707140236	8709100453	87/08/27	REVIEW GR	P	8904250091	8904250075	89/04/17	CONTRACT	
8801290166	8905100138	89/05/04	PR		8904250093	8904250083	89/03/31	50-605	K
8803080415	8905300240	89/05/23	50-293	P	8904250101	8904250096	89/04/12	50-321	O
8804120077	8905020226	89/04/17	PR		8904250104	8904250098	89/04/07	CONTRACT	
8805030502	8905010249	89/04/28	50-374	P	8904250105	8904250096	89/04/12	50-321	O
8805230093	8905010249	89/04/28	50-374	P	8904250123	8904250115	89/04/12	70-371	
8805250118	8905100138	89/05/04	PR		8904250131	8904250115	89/04/12	70-371	
8806090007	8808020113	88/07/15	REVIEW GR	P	8904250139	8904250136	89/04/19	50-298	P
8806130184	8905100139	89/05/04	PR		8904250152	8905020101	89/04/17	50-354	R
8807220313	8905180062	89/05/11	PR		8904250161	8904250157	89/04/17	50-250	O
8808240310	8905150302	89/05/05	PR		8904250175	8904250169	89/04/14	STATE PRO	G
8810030287	8905150302	89/05/05	PR		8904250176	8904250174	89/04/13	50-482	P
8810240264	8905100379	89/05/11	FOIA		8904250194	8904250185	89/04/18	CONTRACT	
8810240276	8905190379	89/05/11	FOIA		8904250203	8904250200	89/04/11	50-413	O
8810240281	8905190379	89/05/11	FOIA		8904250204	8904250201	89/04/13	50-266	O
8810240285	8905190379	89/05/11	FOIA		8904250206	8904250202	89/04/18	CONTRACT	
8810240291	8905190379	89/05/11	FOIA		8904250213	8904250208	89/04/13	50-483	O
8810240301	8905190379	89/05/11	FOIA		8904250226	8904250224	89/04/05	CONTRACT	
8810240308	8905190379	89/05/11	FOIA		8904250234	8904250230	89/04/14	50-272	P
8811010451	8905180062	89/05/11	PR		8904250237	8904250233	89/04/17	50-267	O
8811070300	8811070295	88/11/03	WASTE RES		8904250240	8904250239	89/04/24	TOPREP	
8902010184	8905080058	89/04/24	50-440	P	8904250242	8904250239	89/04/24	TOPREP	
8902210266	8905100103	89/05/03	PR		8904250244	8904250235	89/04/17	50.498	O
8903020118	8905180367	89/05/09	50-498	P	8904250265	8904250263	89/03/28	CONTRACT	
8903020194	8905250083	89/05/17	FOIA		8904250270	8904250267	89/04/13	50-482	O
8903200461	8905100103	89/05/03	PR		8904250272	8904250267	89/04/13	50-482	O
8903200462	8905100103	89/05/03	PR		8904250280	8904250278	89/04/14	50-213	P
8903210246	8905030302	89/04/18	WASTE MGT		8904250281	8904250261	89/04/12	50-445	A
8903280025	8905010196	89/04/19	50-259	P	8904250283	8904250268	89/04/17	50-285	O
8903280044	8905010071	89/02/28	71-159		8904250293	8904250290	89/04/17	50-400	P
8904130488	8905220024	89/05/17	FOIA		8904250295	8904250294	89/04/19	50-302	P
8904140224	8905030459	89/04/28	50-317	P	8904250307	8904250305	89/04/11	50-334	P

ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8904250309	8904250305	89/04/11	50-334	P	8904270033	8904270028	89/04/11	50-293	L
8904250316	8904250315	89/04/12	50-320	P	8904270036	8904270028	89/04/11	50-293	L
8904250317	8904250315	89/04/12	50-320	P	8904270038	8904270028	89/04/11	50-293	L
8904250322	8904250320	89/04/11	TOPREP		8904270046	8904270030	89/04/05	50-269	
8904250323	8904250320	89/04/11	TOPREP		8904270047	8904270040	89/04/10	50-285	
8904250340	8904250335	89/02/24	40-8982		8904270048	8904270044	89/04/19	50-298	
8904250378	8904250368	89/04/17	50-123	V	8904270059	8904270057	89/04/19	50-280	
8904250379	8904250377	89/04/17	50-390	A	8904270060	8904270040	89/04/10	50-285	
8904250380	8904250377	89/04/17	50-390	A	8904270061	8904270054	89/04/14	50-275	
8904250381	8904250375	89/04/07	50-266	P	8904270074	8904270068	89/04/17	50-352	C
8904250402	8904250400	89/04/17	50-416	P	8904270077	8904270068	89/04/17	50-352	C
8904250439	8904250433	89/04/18	TOPREP		8904270079	8904270070	89/04/06	50-269	
8904250441	8904250436	89/04/14	50-498	P	8904270087	8904270078	89/04/18	WASTE MGT	
8904250442	8904250438	89/04/18	50-260	P	8904270103	8904270098	89/04/20	50-267	I
8904250460	8904250457	89/03/23	71-6400		8904270113	8905120150	89/05/10	FOIA	
8904260002	8904260001	89/04/12	50-498	S	8904270120	8904270100	89/04/19	50-247	C
8904260008	8904250449	89/04/07	50-285	R	8904270127	8904270124	89/04/17	40-8948	
8904260018	8904260014	89/04/14	50-267	P	8904270134	8904270125	89/04/18	50-368	
8904260017	8904260014	89/04/14	50-267	P	8904270136	8904270125	89/04/18	50-368	I
8904260084	8904260081	89/04/20	50-397	P	8904270170	8904270166	89/04/19	40-8027	
8904260086	8904260079	89/04/06	50-259	V	8904270173	8904270151	89/04/18	50-338	C
8904260093	8904260090	89/04/13	50-277	O	8904270174	8904270166	89/04/19	40-8027	
8904260094	8904260092	89/04/17	50-327	V	8904270177	8904270175	89/04/18	50-267	
8904260095	8904260092	89/04/17	50-327	V	8904270178	8904270176	89/04/18	50-267	
8904260104	8904260081	89/04/20	50-397	P	8904270183	8904270151	89/04/18	50-338	C
8904260105	8904260101	89/04/20	50-255	P	8904270190	8904270189	89/04/19	50-412	
8904260106	8904260079	89/04/06	50-259	V	8904270191	8904270189	89/04/19	50-412	
8904260110	8904260108	89/04/19	50-277	O	8904270196	8904270192	89/04/20	50-277	
8904260115	8904260111	89/04/07	50-413	V	8904270206	8904270202	89/04/17	50-445	C
8904260118	8904260111	89/04/07	50-413	V	8904270209	8904270208	89/04/19	50-334	C
8904260119	8904260113	89/04/13	50-333	Q	8904270210	8904270208	89/04/19	50-334	C
8904260122	8904260121	89/04/17	50-354	P	8904270212	8904270211	89/04/24	50-315	
8904260127	8904260125	89/01/10	50-440	S	8904270218	8904270214	89/04/19	50-247	
8904260139	8904260124	89/04/25	WASTE MGT		8904270220	8904270163	89/04/14	50-247	
8904260141	8704270034	87/03/27	50-275	S	8904270222	8904270218	89/04/18	50-445	C
8904260142	8904260140	89/04/19	CONTRACT		8904270229	8904270217	89/04/19	XPORTLIC	
8904260144	8904260124	89/04/25	WASTE MGT		8904270233	8904270228	89/04/20	50-266	C
8904260151	8904260124	89/04/25	WASTE MGT		8904270244	8904270241	89/04/19	50-498	C
8904260158	8904260101	89/04/20	50-255	P	8904270246	8904270241	89/04/19	50-498	C
8904260159	8904260154	89/04/18	CONTRACT		8904270257	8904270249	89/03/29	40-8907	
8904260181	8904260169	88/08/09	50-250	S	8904270274	8904270272	89/04/17	40-2701	
8904260189	8904260187	89/04/12	50-286	Q	8904270288	8904270269	89/04/04	40-8902	
8904260196	8904260191	89/04/15	50-219	S	8904270294	8904270269	89/04/04	40-8902	
8904260201	8904260191	89/04/15	50-219	S	8904270298	8904270269	89/04/04	40-8902	
8904260202	8904260192	89/04/18	CONTRACT		8904270300	8904270299	89/04/12	50-282	I
8904260215	8904260211	89/04/10	50-354	Q	8904270307	8904270304	89/04/12	50-338	C
8904260220	8904260218	89/04/13	50-244	Q	8904270332	8904270331	89/04/21	50-455	C
8904260222	8904260218	89/04/13	50-244	Q	8904270345	8904270344	89/04/19	50-254	C
8904260229	8904260228	89/04/14	50-260	P	8904270353	8904270348	89/04/11	50-369	C
8904260237	8904260236	89/04/05	50-413	F	8904270358	8904270355	89/04/17	50-382	C
8904260238	8904260233	89/04/14	50-327	Q	8904270360	8904270355	89/04/17	50-382	C
8904260245	8904260243	89/04/12	50-286	P	8904270370	8904270367	89/04/17	50-424	C
8904260246	8904260243	89/04/12	50-286	P	8904270386	8904270384	89/04/18	50-313	C
8904260251	8904260250	89/04/14	50-321	O	8904270389	8904270384	89/04/18	50-313	C
8904260253	8904260252	89/04/14	XPORTLIC		8904270398	8904270395	89/04/20	50-341	
8904260254	8904260191	89/04/15	50-219	S	8904270403	8904270394	89/04/14	50-267	C
8904260259	8904260257	89/04/18	50-498	P	8904270406	8904270405	89/03/07	40-8981	C
8904260273	8904260269	88/10/24	40-8982		8904270410	8904270394	89/04/14	50-267	C
8904260276	8904260269	88/10/24	40-8982		8904270416	8904270414	89/04/20	50-302	
8904260284	8904260269	88/10/24	40-8982		8904270443	8904270441	89/04/20	50-261	
8904260286	8904260289	89/04/19	50-454	Q	8904270444	8904270441	89/04/20	50-261	
8904260300	8904260289	89/04/19	50-454	Q	8904280009	8904280008	89/04/21	50-413	
8904260301	8904260293	89/04/20	CONTRACT		8904280010	8904280008	89/04/21	50-413	
8904260324	8904260321	89/04/18	50-220	Q	8904280029	8904280024	89/04/21	50-213	
8904260329	8904260319	89/04/12	50-263	R	8904280032	8904280030	89/04/10	50-413	
8904260340	8904260337	89/04/18	50-387	V	8904280036	8904110506	89/03/30	REVIEW GR	
8904260347	8904260344	89/04/21	50-322	P	8904280047	8904280041	89/04/14	50-57	
8904260350	8904260344	89/04/21	50-322	P	8904280065	8904280060	89/04/14	50-483	
8904260352	8904260344	89/04/21	50-322	P	8904280072	8904280071	89/04/20	50-413	
8904260354	8904260353	89/04/12	70-1308		8904280073	8904280061	89/04/20	50-275	
8904260366	8904260364	89/04/14	50-286	Q	8904280099	8904280097	89/04/14	50-483	
8904260368	8904260360	89/04/19	50-328	P	8904280102	8904280097	89/04/14	50-483	
8904260375	8904260374	89/04/13	50-315	P	8904280103	8904280097	89/04/14	50-483	
8904260382	8904260377	89/04/19	50-272	P	8904280110	8904280107	89/04/19	50-389	
8904260395	8904260297	89/04/17	50-324	P	8904280114	8904260112	89/04/19	50-324	
8904260399	8904260394	89/04/14	50-271	Q	8904280121	8904280117	89/04/13	CONTRACT	
8904260403	8904260402	89/04/17	50-219	Q	8904280138	8904280136	89/04/10	70-371	
8904260419	8904260413	89/04/19	50-263	V	8904280139	8904280134	89/04/17	CONTRACT	
8904260421	8904260416	89/04/18	70-920		8904280142	8904280137	89/04/20	40-2061	
8904260426	8904260416	89/04/18	70-920		8904280156	8904280150	89/04/19	50-267	
8904260434	8904260433	89/04/17	50-338	Q	8904280160	8904280159	89/04/25	OA999	
8904260435	8904260433	89/04/17	50-338	Q	8904280162	8904280159	89/04/25	OA999	
8904270002	8904270001	89/04/14	50-313	Q	8904280163	8904280158	89/04/14	50-285	
8904270006	8904270004	89/04/17	50-298	Q	8904280165	8904280164	89/04/19	50-206	
8904270027	8904270007	89/04/13	50-267	F	8904280166	8904280164	89/04/19	50-206	
8904270031	8904270007	89/04/13	50-267	F	8904280168	8904280164	89/04/19	50-206	
8904270032	8904270028	89/04/11	50-293	H	8904280169	8904280158	89/04/14	50-285	

ACCESSION NUMBER ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ACCESSION NUMBER ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8904280191	8904280187	89/04/20	TOPREP		8905020072	8905020065	89/04/21	50-443	G
8904280192	8904280187	89/04/20	TOPREP		8905020090	8904050062	89/03/28	TOPREP	
8904280109	8904280196	89/04/18	27-48		8905020108	8905020101	89/04/17	50-354	R
8904280212	8904280208	89/04/03	50-247	F	8905020117	8905020112	89/04/21	50-443	G
8904280213	8904280211	89/04/14	50-245	P	8905020124	8905020123	89/04/25	50-324	R
8904280214	8904280211	89/04/14	50-245	P	8905020125	8905020123	89/04/25	50-324	R
8904280216	8904280215	89/04/18	50-416	P	8905020126	8905020123	89/04/25	50-324	R
8904280221	8904280220	89/04/21	50-318	P	8905020132	8905020131	89/04/06	40-8902	
8904280230	8904280228	89/04/21	50-272	Q	8905020143	8905020141	89/04/26	50-400	R
8904280243	8904280219	89/04/20	50-317	R	8905020144	8905020141	89/04/26	50-400	R
8904280244	8904280219	89/04/20	50-317	R	8905020145	8905020141	89/04/26	50-400	R
8904280251	8904280248	89/04/21	50-192	P	8905020155	8905020149	89/04/21	PROJ	
8904280253	8904280248	89/04/21	50-192	P	8905020157	8904280199	89/04/11	50-5	P
8904280273	8904280266	89/04/25	50-324	P	8905020163	8905020160	89/04/28	50-213	F
8904280279	8904280277	89/04/14	50-206	P	8905020169	8905020160	89/04/28	50-213	F
8904280280	8904280277	89/04/14	50-206	P	8905020171	8905020167	89/04/25	50-498	Q
8904280287	8904280285	89/04/21	50-334	P	8905020174	8905120150	89/05/10	FOIA	
8904280288	8904280285	89/04/21	50-334	P	8905020175	8905020170	89/04/21	50-213	P
8904280289	8904280286	89/04/14	50-206	P	8905020177	8905020170	89/04/21	50-213	P
8904280291	8904280286	89/04/14	50-206	P	8905020178	8905020167	89/04/25	50-498	Q
8904280293	8904280286	89/04/14	50-206	P	8905020186	8905020182	89/04/28	50-206	P
8904280295	8904280277	89/04/14	50-206	P	8905020188	8905020185	89/04/21	50-458	Q
8904280297	8904280296	89/04/04	50-461	Q	8905020193	8905020191	89/04/21	50-482	Q
8904280301	8904280300	89/04/24	50-309	P	8905020195	8905020191	89/04/21	50-482	Q
8904280302	8904280300	89/04/24	50-309	P	8905020201	8905020197	89/04/27	50-387	R
8904280304	8904280303	89/04/24	50-309	P	8905020202	8905020197	89/04/27	50-387	R
8904280305	8904280303	89/04/24	50-309	P	8905020204	8905020198	89/04/13	71-474	
8905010005	8905010002	89/04/20	CONTRACT		8905020210	8905020198	89/04/13	71-474	
8905010007	8905010003	89/04/26	WASTE MGT		8905020226	8905020225	89/04/26	50-331	R
8905010020	8905010019	89/04/21	50-277	Q	8905020234	8905020231	89/04/24	50-458	P
8905010031	8905010027	89/04/24	50-333	P	8905020235	8905020231	89/04/24	50-458	P
8905010032	8905010027	89/04/24	50-333	P	8905020238	8905020230	89/04/21	CONTRACT	
8905010038	8905010036	89/04/21	50-245	Q	8905020243	8905020233	89/04/25	50-346	P
8905010048	8905010043	89/04/20	50-461	P	8905020245	8905020229	89/04/26	50-298	Q
8905010048	8905010043	89/04/20	50-461	P	8905020247	8905020233	89/04/25	50-346	P
8905010055	8905010053	89/04/19	50-259	P	8905020249	8905020240	89/04/20	50-320	R
8905010059	8905010056	89/04/24	50-333	P	8905020256	8905020250	89/04/24	50-219	P
8905010061	8905010056	89/04/24	50-333	P	8905020263	8905020240	89/04/20	50-320	R
8905010068	8905010066	89/04/17	50-285	P	8905020264	8905020250	89/04/24	50-219	P
8905010075	8905010071	89/02/28	71-159		8905020274	8905020255	89/04/24	CONTRACT	
8905010093	8905010090	89/04/27	50-277	V	8905020275	8905020258	89/04/20	50-2	F
8905010096	8905010071	89/02/28	71-159		8905020287	8905020282	89/04/21	XPORTLIC	
8905010097	8905010095	89/04/21	50-293	P	8905020300	8905020288	89/04/18	COMMISSIO	N
8905010093	8905010088	89/04/12	50-397	Q	8905020307	8905020303	89/04/23	50-499	Q
8905010098	8905010096	89/04/12	50-220	Q	8905020310	8905020303	89/04/23	50-499	Q
8905010101	8905010084	89/04/14	50-206	P	8905020311	8905020291	89/04/27	50-389	R
8905010108	8905010084	89/04/14	50-206	P	8905020313	8905020308	89/04/25	50-213	P
8905010114	8905010113	89/04/24	50-244	P	8905020321	8905020314	89/04/25	XPORTLIC	
8905010116	8905010113	89/04/24	50-244	P	8905020323	8905020291	89/04/27	50-389	R
8905010122	8905010084	89/04/14	50-206	P	8905020325	8905020314	89/04/25	XPORTLIC	
8905010126	8905010119	89/04/14	XPORTLIC		8905020326	8905020309	89/04/24	CONTRACT	
8905010134	8905010128	89/04/21	50-237	Q	8905020333	8905020270	89/04/25	50-261	R
8905010136	8905010128	89/04/21	50-237	Q	8905020351	8905020270	89/04/25	50-261	R
8905010138	8905010135	89/04/20	50-272	P	8905020359	8905020354	89/04/24	50-305	Q
8905010140	8905010130	89/04/18	50-305	P	8905020367	8905020364	89/04/25	50-313	Q
8905010150	8905010147	89/04/19	50-483	P	8905020373	8905020360	89/04/24	50-250	H
8905010153	8905010147	89/04/19	50-483	P	8905020381	8905020281	89/04/25	50-416	P
8905010164	8905010161	89/04/28	50-443	P	8905020382	8905020368	89/04/24	50-313	Q
8905010172	8905010165	89/04/21	50-461	R	8905020385	8905020374	89/04/12	50-361	P
8905010174	8905010170	89/04/19	50-413	P	8905020386	8905020366	89/04/26	50-302	I
8905010179	8905010160	89/04/19	50-272	P	8905020387	8905020357	89/04/14	50-277	P
8905010180	8905010165	89/04/21	50-461	R	8905020390	8905020383	89/04/25	50-272	P
8905010181	8905010178	89/04/17	50-327	P	8905020392	8905020370	89/04/28	50-400	P
8905010185	8905010168	89/04/21	50-461	R	8905020395	8905020366	89/04/26	50-302	I
8905010187	8905010184	89/04/21	50-352	P	8905020397	8905020365	89/04/20	CONTRACT	
8905010197	8905010193	89/04/25	50-424	P	8905020412	8905020408	89/04/26	50-400	P
8905010199	8905010192	89/04/17	50-397	Q	8905020417	8905020409	89/04/24	50-271	P
8905010205	8905010201	89/04/18	50-331	P	8905020424	8905020409	89/04/24	50-271	P
8905010208	8905010201	89/04/18	50-331	P	8905020430	8905020426	89/04/14	CONTRACT	
8905010209	8905010196	89/04/19	50-269	P	8905020437	8905020428	89/04/24	50-272	P
8905010213	8905010165	89/04/21	50-461	R	8905020444	8905020366	89/04/26	50-302	I
8905010232	8905010201	89/04/18	50-331	P	8905020445	8905020439	89/04/21	50-311	P
8905010243	8905010240	89/04/18	50-275	Q	8905020446	8905020428	89/04/24	50-272	P
8905010255	8905010254	89/04/28	50-324	P	8905020447	8905020443	89/04/25	50-313	P
8905010257	8905010253	89/04/18	71-5942		8905020449	8905020442	89/04/24	CONTRACT	
8905010261	8905010258	89/04/11	50-245	P	8905020450	8905020366	89/04/26	50-302	I
8905010267	8905010264	89/04/21	TOPREP		8905020456	8905020452	89/04/25	50-400	P
8905020004	8905020002	89/04/21	50-346	Q	8905020468	8905020463	89/04/27	50-271	P
8905020005	8905020002	89/04/21	50-346	Q	8905020469	8905020462	89/04/25	CONTRACT	
8905020006	8905020002	89/04/21	50-346	Q	8905020472	8905020460	89/04/18	50-263	P
8905020008	8905020002	89/04/21	50-346	Q	8905020476	8905020460	89/04/18	50-263	P
8905020034	8905020030	89/04/28	50-382	I	8905020486	8905020425	89/04/19	50-272	P
8905020037	8905020030	89/04/28	50-382	I	8905020493	8905020478	89/04/28	50-443	S
8905020039	8905020030	89/04/28	50-382	I	8905030012	8905030011	89/04/14	50-155	P
8905020056	8905020050	89/04/24	50-263	P	8905030016	8905030011	89/04/14	50-155	P
8905020064	8905020060	89/04/20	50-423	P	8905030021	8905030019	89/04/14	50-362	P
8905020066	8905020062	89/04/24	50-263	P	8905030025	8905090223	89/04/28	50-10	P

	DOCUMENT	ISSUED	CATEGORY			DOCUMENT	ISSUED	CAT
8905030030	8905030026	89/04/18	50-312	P	8905030583	8905030580	89/04/26	50-369
8905030033	8905030026	89/04/18	50-312	P	8905030584	8905030577	89/05/02	WASTI
8905030040	8905030036	89/04/26	50-413	S	8905030585	8905030580	89/04/28	50-369
8905030051	8905030049	89/04/25	50-346	P	8905030591	8905030589	89/04/28	50-369
8905030058	8905030049	89/04/25	50-346	P	8905030597	8904260191	89/04/15	50-219
8905030066	8905030058	89/05/01	50-445	Q	8905030598	8905030594	89/04/26	50-293
8905030069	8905030057	89/04/21	50-311	R	8905030601	8905030593	89/04/28	50-360
8905030070	8905030054	89/04/21	50-269	Y	8905030602	8905030594	89/04/26	50-293
8905030071	8905030058	89/05/01	50-445	Q	8905030603	8905030590	89/05/01	50-237
8905030073	8905030057	89/04/21	50-311	R	8905030609	8905030608	89/04/24	50-309
8905030079	8905020198	89/04/13	71-474		8905030620	8905030618	89/04/14	50-312
8905030085	8905030049	89/04/25	50-346	P	8905030621	8905030619	89/04/26	50-336
8905030094	8905030083	89/04/26	50-416	S	8905030624	8905030622	89/04/25	50-308
8905030105	8905030100	89/04/25	50-346	Q	8905030626	8905030625	89/04/25	50-213
8905030113	8905030104	89/04/20	50-413	Q	8905030627	8905030625	89/04/25	50-213
8905030114	8905030092	89/04/19	50-369	P	8905030632	8905030631	89/04/28	50-366
8905030119	8905030104	89/04/20	50-413	Q	8905030633	8905030631	89/04/28	50-366
8905030124	8905030109	89/04/26	50-410	K	8905040003	8905040002	89/04/27	50-289
8905030137	8905030125	89/03/31	40-3453		8905040005	8905040002	89/04/27	50-289
8905030142	8905030139	89/04/21	50-334	P	8905040009	8905040006	89/04/26	50-440
8905030147	8905030139	89/04/21	50-334	P	8905040010	8905040006	89/04/26	50-440
8905030150	8905030136	89/04/24	50-454	P	8905040016	8905040015	89/04/27	50-272
8905030154	8905030136	89/04/24	50-454	P	8905040022	8905040020	89/04/21	50-445
8905030156	8905030148	89/04/24	50-424	Q	8905040039	8905040038	89/04/25	50-305
8905030163	8905030146	89/04/26	TOPREP		8905040044	8905040032	89/04/19	50-324
8905030164	8905030139	89/04/21	50-334	P	8905040065	8905040061	89/04/07	40-810
8905030193	8905030167	89/04/25	50-353	O	8905040088	8905040032	89/04/19	50-324
8905030208	8905030139	89/04/21	50-334	P	8905040107	8905040105	89/04/27	50-271
8905030213	8905030092	89/04/19	50-369	P	8905040111	8905100077	89/04/27	50-274
8905030222	8905030547	89/04/26	50-293	P	8905040121	8905040117	89/05/01	50-482
8905030226	8905030547	89/04/26	50-293	P	8905040123	8905040119	89/04/27	50-54
8905030230	8905030547	89/04/26	50-293	P	8905040124	8905040115	89/04/21	50-277
8905030240	8905030229	89/04/28	WASTE MGT		8905040126	8905040117	89/05/01	50-482
8905030245	8905030229	89/04/28	WASTE MGT		8905040127	8905040119	89/04/27	50-54
8905030252	8905030229	89/04/28	WASTE MGT		8905040134	8905040131	89/04/26	50-280
8905030255	8905030249	89/03/29	50-170	R	8905040136	8905040133	89/05/01	50-298
8905030278	8905030271	89/04/21	50-369	Q	8905040139	8905040133	89/05/01	50-298
8905030280	8905030264	89/04/18	WASTE MGT		8905040144	8905040136	89/04/27	50-266
8905030282	8905030271	89/04/21	50-369	Q	8905040147	8905040138	89/04/27	50-266
8905030325	8905030308	89/04/20	50 269	Q	8905040152	8905040141	89/04/21	WASTI
8905030334	8905030328	89/04/24	50-445	Q	8905040158	8905040154	89/05/01	50-498
8905030347	8905030336	89/04/19	50-395	Q	8905040160	8905040154	89/05/01	50-498
8905030373	8905030364	89/05/01	50-259	P	8905040163	8904270393	89/04/20	50-322
8905030416	8805160276	88/05/05	ORG		8905040175	8905040174	89/04/21	50-286
8905030418	8905030407	89/04/27	WASTE MGT		8905040186	8905040178	89/04/25	50-2
8905030420	8806280385	88/06/09	ORG		8905040189	8905100123	89/04/26	50-397
8905030425	8905020226	89/04/17	PR		8905040192	8905040160	89/04/25	50-245
8905030428	8905030422	89/04/25	50-275	P	8905040202	8905040200	89/04/25	50-361
8905030430	8905030399	89/04/19	50-348	Q	8905040208	8905040206	89/04/28	50-339
8905030432	8905030399	89/04/19	50-348	Q	8905040216	8905040215	89/05/01	50-423
8905030433	8905030431	89/04/22	50 275	P	8905040219	8905040215	89/05/01	50-423
8905030439	8905020226	89/04/17	PR		8905040224	8905040222	89/05/01	50-325
8905030440	8905030438	89/04/19	50-424	Q	8905040231	8905040230	89/04/26	50-409
8905030442	8905030438	89/04/19	50-424	Q	8905040233	8905040230	89/04/26	50-409
8905030443	8905030441	89/04/27	50 206	P	8905040234	8905040232	89/05/01	50-324
8905030451	8905030447	89/04/26	50-412	P	8905040235	8905040177	89/04/28	WAST
8905030453	8905030447	89/04/26	50-412	P	8905040236	8905040230	89/04/26	50-409
8905030454	8905030449	89/04/12	50-528	F	8905040237	8905040229	89/04/26	50-300
8905030456	8905030445	89/04/21	50-400	Q	8905040238	8905040229	89/04/25	50-305
8905030471	8905030469	89/04/26	50-302	H	8905040242	8905040194	89/04/27	50-276
8905030472	8905030470	89/04/24	50-324	P	8905040244	8905040241	89/04/25	50-29
8905030473	8905030470	89/04/24	50-324	P	8905040246	8905040241	89/04/25	50-29
8905030480	8905030479	89/04/19	50-528	Q	8905040247	8905100053	89/04/25	50-445
8905030484	8905030483	89/04/14	50-275	P	8905040248	8905040188	89/04/24	50-192
8905030485	8905030483	89/04/14	50-275	P	8905040265	8905040262	88/05/18	50-341
8905030491	8905030489	89/04/27	50-333	P	8905040268	8905040262	88/05/18	50-341
8905030492	8905030487	89/04/24	50-454	C	8905040274	8905040270	89/04/25	50-286
8905030493	8905030489	89/04/27	50-333	P	8905040281	8905040280	89/04/20	70-110
8905030501	8905030408	89/04/21	50-341	Q	8905040283	8905040280	89/04/20	70-110
8905030502	8905030496	89/04/14	70-364		8905040290	8905040289	89/04/25	50-445
8905030503	8905030498	89/04/21	50-341	Q	8905040293	8905040289	89/04/25	50-445
8905030505	8905030496	89/04/14	70-364		8905040297	8905040289	89/04/25	50-445
8905030526	8905030520	89/04/25	50-220	Q	8905040305	8905040289	89/04/25	50-445
8905030530	8905030524	89/04/27	50-373	P	8905040306	8905040298	88/02/03	FOIA
8905030531	8905030520	89/04/25	50-220	Q	8905040313	8905040289	89/04/25	50-445
8905030533	8905030524	89/04/27	50-373	P	8905040314	8904280184	89/04/19	50-206
8905030535	8905030534	89/04/27	50-285	P	8905040316	8905040307	89/04/25	50-324
8905030536	8905030534	89/04/27	50-285	P	8905040318	8905040289	89/04/25	50-445
8905030540	8905030537	89/04/27	50-260	P	8905040320	8905040307	89/04/25	50-324
8905030542	8905030537	89/04/27	50-260	P	8905040326	8905040289	89/04/25	50-445
8905030546	8905030541	89/04/26	50-309	Q	8905040327	8905040289	89/04/25	50-445
8905030551	8905030550	89/04/26	50-320	Q	8905040329	8905040324	89/04/25	50-266
8905030560	8905030558	89/04/26	50-277	O	8905040330	8905040325	89/05/02	FOIA
6905030565	8905020226	89/04/17	PR		8905040331	8905040324	89/04/25	50-266
8905030569	8905030568	89/04/27	50-272	P	8905040334	8905040289	89/04/25	50-490
8905030570	8905030564	89/04/24	50-309	O	8905040335	8905040325	89/05/02	FOIA
8905030576	8905020226	89/04/17	PR		8905040338	8905040289	89/04/25	50-490

ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8905040330	8905040223	89/04/28	50-280	R	8905050309	8905050307	89/04/28	50-282	Q
8905040340	8905040325	89/05/02	FOIA		8905050310	8905050308	89/05/01	50-272	P
8905040341	8905040289	89/04/25	50-498	P	8905050314	8905050308	89/05/01	50-272	P
8905040344	8905040289	89/04/25	50-498	P	8905050315	8905050313	89/04/28	50-390	A
8905040345	8905040325	89/05/02	FOIA		8905050316	8905050291	89/04/28	50-341	Q
8905040347	8905040289	89/04/25	50-498	P	8905050317	8905050313	89/04/28	50-390	A
8905040349	8905040289	89/04/25	50-498	P	8905050329	8905050324	89/05/02	50-272	P
8905040350	8905040325	89/05/02	FOIA		8905050330	8905050324	89/05/02	50-272	P
8905040351	8905040348	89/04/25	50-206	P	8905050333	8905050325	89/04/21	50-336	P
8905040352	8905040289	89/04/25	50-498	P	8905050340	8905050334	89/04/25	50-275	P
8905040353	8905040348	89/04/25	50-206	P	8905050344	8905050334	89/04/25	50-275	P
8905040355	8905040289	89/04/25	50-498	P	8905050345	8905050325	89/04/21	50-336	P
8905040356	8905040348	89/04/25	50-206	P	8905050361	8905050356	89/04/26	50-285	P
8905040357	8905040200	89/04/25	50-498	P	8905050368	8905050356	89/04/26	50-285	P
8905040358	8905040289	89/04/25	50-382	P	8905050376	8905050374	89/05/03	WASTE MGT	
8905040359	8905040289	89/04/25	50-382	P	8905080010	8905080008	89/04/28	50-327	P
8905040360	8905040289	89/04/25	50-382	P	8905080012	8905080008	89/04/28	50-327	P
8905050016	8905050015	89/04/21	50-219	Q	8905080013	8905080008	89/04/28	50-327	P
8905050020	8905040289	89/04/25	FOIA		8905080066	8905080011	89/04/26	ORG	
8905050023	8905040289	89/04/25	50-382	P	8905080070	8904260146	89/04/14	50-250	P
8905050025	8905040289	89/04/25	50-382	P	8905080071	8904260146	89/04/14	50-250	P
8905050030	8905050026	89/03/30	TOPREP		8905080080	8904260146	89/04/14	50-250	P
8905050032	8905040289	89/04/25	50-382	P	8905080082	8904260146	89/04/14	50-250	P
8905050036	8905050028	89/03/30	TOPREP		8905080083	8904260146	89/04/14	50-250	P
8905050038	8905050035	89/04/28	50-305	P	8905080084	8905080074	89/05/03	50-255	P
8905050040	8905040289	89/04/26	50-382	P	8905080089	8905050086	89/04/28	50-289	P
8905050049	8905050047	89/04/25	TOPREP		8905080090	8905080086	89/04/28	50-263	P
8905050053	8905050050	89/03/30	TOPREP		8905080096	8905080085	89/04/21	50-341	P
8905050054	8905040289	89/04/25	50-382	P	8905080125	8905080123	89/04/24	PROJ	
8905050055	8905050047	89/04/25	TOPREP		8905080126	8905080100	89/04/20	70-36	
8905050057	8905050050	89/03/30	TOPREP		8905080138	8905080136	89/03/30	TOPREP	
8905050058	8905040289	89/04/25	50-382	P	8905080143	8905080141	89/05/03	50-254	O
8905050065	8905040289	89/04/25	50-382	P	8905080146	8905080130	89/05/01	PR	
8905050068	8905040289	89/04/25	50-382	P	8905080152	8905080149	89/04/28	70-143	
8905050070	8905050066	89/04/28	50-302	K	8905080154	8905080151	89/05/03	50-249	O
8905050074	8905040289	89/04/25	50-382	P	8905080155	8905080149	89/04/28	70-143	
8905050077	8905040289	89/04/25	50-382	P	8905080157	8905080149	89/04/28	70-143	
8905050080	8905040289	89/04/25	50-382	P	8905080166	8905080162	89/04/21	50-263	P
8905050085	8905050083	89/04/24	50-352	P	8905080170	8905080162	89/04/21	50-268	P
8905050089	8904280033	89/02/06	REVIEW GR	P	8905080174	8905080171	89/04/28	50-387	P
8905050091	8905050083	89/04/24	50-352	P	8905080176	8905080130	89/05/01	PR	
8905050122	8905050062	89/04/27	50-155	G	8905080182	8905080180	89/04/26	50-334	I
8905050124	8905050002	89/04/27	50-155	G	8905080184	8905080130	89/05/01	PR	
8905050135	8905050133	89/04/21	50-255	O	8905080186	8905080180	89/04/26	50-334	I
8905050136	8905050133	89/04/21	50-255	O	8905080190	8905080180	89/04/26	50-334	I
8905050142	8905050137	89/04/21	50-413	F	8905080191	8905080187	89/04/28	50-206	P
8905050160	8905050147	89/04/25	50-220	P	8905080196	8905080130	89/05/01	PR	
8905050163	8905050147	89/04/25	50-220	P	8905080199	8905080197	89/05/01	50-206	P
8905050164	8905050151	89/04/28	50-338	S	8905080200	8905080198	89/04/26	REVIEW GR	P
8905050165	8905050161	89/04/28	50-338	S	8905080202	8905080198	89/04/26	REVIEW GR	P
8905050180	8905050159	89/04/27	50-261	Q	8905080209	8905080208	89/04/28	50-470	A
8905050181	8905050169	89/04/27	50-261	Q	8905080211	8905080130	89/05/01	PR	
8905050185	8905050184	89/05/01	50-311	P	8905080230	8905080206	89/04/21	50-275	R
8905050186	8905050184	89/05/01	50-311	P	8905080237	8905080206	89/04/21	50-275	R
8905050187	8905050183	89/05/02	50-352	P	8905080239	8905080441	89/04/21	50-353	Q
8905050188	8905050182	89/04/12	50-277	F	8905080277	8905080273	89/05/01	50-424	R
8905050194	8905040289	89/04/25	50-382	P	8905080295	8905080291	89/04/26	50-266	P
8905050177	8905020295	88/08/17	NUREG		8905080302	8905020371	89/04/21	TOPREP	
8905050178	8905050176	89/05/01	50-315	R	8905080331	8905080339	89/04/28	50-331	P
8905050180	8905040289	89/04/25	50-382	P	8905080347	8905080339	89/04/28	50-331	P
8905050181	8905040289	89/04/25	50-482	G	8905080358	8905080357	89/04/27	50-261	P
8905050183	8905040289	89/04/25	50-482	G	8905080359	8905080371	89/04/24	XPORTLIC	
8905050184	8905050175	89/05/01	50-315	R	8905080367	8905080365	89/05/04	50-445	A
8905050187	8905040289	89/04/25	50-482	G	8905080386	8905080392	89/04/24	XPORTLIC	
8905050188	8905040289	89/04/25	50-382	Q	8905080388	8905080329	89/05/01	50-327	P
8905050191	8905040289	89/04/25	50-382	O	8905080404	8905080401	89/04/28	XPORTLIC	
8905050194	8905040289	89/04/25	50-382	P	8905080407	8905080398	89/04/28	50-16	P
8905050195	8905050192	89/04/25	50-368	P	8905080409	8905080403	89/04/28	50-341	R
8905050196	8905050192	89/04/25	50-368	P	8905080411	8905080398	89/04/28	50-16	P
8905050197	8905040289	89/04/25	50-382	P	8905080412	8905080401	89/04/28	XPORTLIC	
8905050198	8905040289	89/04/25	50-382	O	8905080420	8905080398	89/04/28	50-16	P
8905050204	8905040289	89/04/25	50-382	P	8905080432	8905080424	89/04/26	70-1201	
8905050206	8905040289	89/04/25	50-382	T	8905080435	8905080430	89/04/24	50-313	P
8905050208	8905040289	89/04/25	50-382	Q	8905090003	8905080449	89/05/01	50-295	R
8905050209	8905050207	89/04/21	50-206	P	8905090005	8905080398	89/04/28	50-16	P
8905050213	8905050211	89/04/25	50-397	P	8905090030	8905090028	89/04/27	TOPREP	
8905050228	8905050227	89/04/17	50-344	P	8905090040	8905090120	89/04/20	50-219	F
8905050232	8905050229	89/04/28	50-423	P	8905090101	8905090094	89/04/13	50-369	F
8905050241	8905050230	89/04/28	50-322	J	8905090103	8905090102	89/05/01	50-220	P
8905050243	8905050242	89/05/01	50-255	R	8905090113	8905090112	89/05/02	CONTRACT	
8905050245	8905050242	89/05/01	50-255	R	8905090122	8905090120	89/04/20	50-219	F
8905050251	8905050249	89/04/27	50-312	P	8905090123	8905090102	89/05/01	50-220	P
8905050266	8905050258	89/04/28	50-269	P	8905090139	8905090128	88/06/03	50-247	P
8905050269	8905050265	89/05/01	50-315	Q	8905090143	8905090130	89/04/28	50-443	R
			50-315	Q	8905090149	8905090130	89/04/28	50-443	R

ACCESSION NUMBER					ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8905090169	88C8020113	88/07/15	REVIEW GR	P	8905110235	8905110232	89/05/01	50-499
8905090179	8905230033	89/05/04	50 245	P	8905110245	8905110243	89/05/01	50-498
8905090185	8905090130	89/04/28	50-443	R	8905110250	8905110248	89/05/05	50-320
8905090166	8905090178	89/04/28	50-269	P	8905110252	8905110248	89/05/05	50-320
8905090192	8905030146	89/04/26	TOPREP		8905110253	8905110248	89/05/05	50-320
8905090206	8905090195	89/05/03	ADVCM		8905110287	8905110286	89/05/03	WASTE MGT
8905090232	8905090220	89/04/19	50 344	Q	8905110315	8905110312	89/04/19	50-275
8905090260	8905090259	89/04/24	50-295	P	8905110318	8905080058	89/04/24	50-440
8905090269	8905090267	89/04/24	50-295	P	8905110328	8905050138	89/05/01	50-324
8905090271	8905090265	89/05/05	50-327	Q	8905110333	8905110332	89/05/03	50-400
8905090278	8905090262	89/05/03	50 395	P	8905110337	8905110336	89/05/05	50-327
8905090287	8905090285	89/04/24	50 461	P	8905110344	8905050173	88/03/15	40-8981
8905090289	8905090461	89/04/24	50 397	P	8905110348	8905100130	89/05/04	PR
8905090292	8905090291	89/05/03	50-461	P	8905120008	8905120007	89/04/24	CONTRACT
8905090305	8905090299	89/04/19	50 206	Q	8905120017	8905120016	89/05/05	50-272
8905090324	8905090322	89/05/04	CONTRACT		8905120018	8905120014	89/05/05	50-327
8905090331	8905090329	89/04/28	40 6584		8905120019	8905120016	89/05/05	50-272
8905090338	8905090330	89/05/02	CONTRACT		8905120025	8905120023	89/05/09	50-445
8905090343	8905090335	89/05/01	40 6027		8905120027	8905120023	89/05/09	50-445
8905090345	8905090336	89/05/01	40 8027		8905120030	8905120028	89/05/05	ORG
8905090352	8905090350	89/05/02	50-289	Q	8905120034	8905120032	89/05/04	50-334
8905090355	8905090347	89/05/01	CONTRACT		8905120043	8905120042	89/05/01	50-312
8905090357	8905090354	89/05/03	50-373	Q	8905120054	8905120052	89/04/28	50-261
8905090364	8905090359	89/04/28	CONTRACT		8905120060	8905120057	89/04/24	71-678
8905090370	8905090367	89/04/20	TOPREP		8905120069	8905120068	89/05/02	ORG
8905090373	8905090367	89/04/20	TOPREP		8905120077	8905120075	89/05/03	XPORTLIC
8905090378	8905090376	89/03/23	CONTRACT		8905120084	8905120093	89/05/08	50-206
8905090379	8905090367	89/04/20	TOPREP		8905120102	8709100453	87/08/27	REVIEW GR
8905100014	8905100011	89/05/01	50-155	R	8905120105	8709100453	87/08/27	REVIEW GR
8905100018	8905100011	89/05/01	50-155	R	8905120108	8709100453	87/08/27	REVIEW GR
8905100023	8905100020	89/05/01	50-373	Q	8905120110	8905120109	89/05/05	50-361
8905100024	8905100017	89/05/01	50-454	P	8905120121	8709100453	87/08/27	REVIEW GR
8905100043	8905100013	89/04/26	50-250	Q	8905120123	8709100453	87/08/27	REVIEW GR
8905100048	8905100046	89/05/02	50-306	Q	8905120128	8709100453	87/08/27	REVIEW GR
8905100052	8905100051	89/05/01	50-327	P	8905120130	8709100453	87/08/27	REVIEW GR
8905100054	8905100013	89/04/26	50-250	Q	8905120147	8709100453	87/08/27	REVIEW GR
8905100056	8905100055	89/05/01	50-255	Q	8905120152	8905120150	89/05/10	FOIA
8905100060	8905100059	89/04/25	50-335	Q	8905120153	8905120150	89/05/10	FOIA
8905100065	8905100057	89/05/02	50-327	P	8905120154	8905120150	89/05/10	FOIA
8905100068	8905100067	89/05/01	50-263	Q	8905120163	8905120150	89/05/10	FOIA
8905100088	8708260002	87/08/14	REVIEW GR	P	8905120165	8905120150	89/05/10	FOIA
8905100090	8905100085	89/05/03	50-346	P	8905120166	8905120150	89/05/10	FOIA
8905100095	8905100093	89/04/28	50-443	P	8905120167	8905090043	89/05/01	50-382
8905100102	8905100100	89/04/20	50-389	F	8905120170	8905120150	89/05/10	FOIA
8905100111	8905100103	89/05/03	PR		8905120171	8905120150	89/05/10	FOIA
8905100114	8905100103	89/05/03	PR		8905120174	8905120150	89/05/10	FOIA
8905100128	8905100116	89/04/25	50-348	Q	8905120176	8905120150	89/05/10	FOIA
8905100135	8905100103	89/05/03	PR		8905120178	8905120150	89/05/10	FOIA
8905100141	8905100103	89/05/03	PR		8905120181	8905120150	89/05/10	FOIA
8905100143	8905100142	89/04/28	70-143		8905120185	8905120150	89/05/10	FOIA
8905100160	8905100154	89/04/28	50-387	Q	8905120193	8905120191	89/05/08	50-443
8905100176	8905100139	89/05/04	PR		8905120195	8905120192	89/05/05	50-400
8905100180	8905100177	89/03/06	50-454	P	8905120215	8905120214	89/05/02	50-245
8905100197	8905100196	89/04/28	50-341	P	8905120216	8905120214	89/05/02	50-245
8905100199	8905100196	89/04/28	50-341	P	8905120225	8905120223	89/05/05	TOPREP
8905100213	8905100139	89/05/04	PR		8905120227	8905090178	89/04/28	50-269
8905100214	8905100212	89/04/28	50-338	Q	8905120234	8905120232	89/05/01	CONTRACT
8905100227	8905100139	89/05/04	PR		8905120240	8905120237	89/04/28	50-528
8905100228	8905100139	89/05/04	PR		8905120244	8905120237	89/04/28	50-528
8905100235	8905100234	89/05/08	WASTE MGT		8905120245	8905120239	89/05/04	50-220
8905100241	8905100139	89/05/04	PR		8905120257	8905120256	89/05/04	50-312
8905100252	8905100139	89/05/04	PR		8905120258	8905120256	89/05/04	50-312
8905100260	8905040045	89/04/26	50-412	P	8905120261	8905120260	89/05/04	50-333
8905100269	8905100139	89/05/04	PR		8905120263	8905120260	89/05/04	50-333
8905110022	8905110019	89/04/19	50-528	Q	8905120264	8905120262	89/05/04	50-327
8905110024	8905110019	89/04/19	50-528	Q	8905120265	8905120262	89/05/04	50-327
8905110029	8905110028	89/05/04	50-250	Q	8905160036	8905150029	89/05/02	50-397
8905110037	8905110035	89/05/05	50-269	Q	8905150038	8905150028	89/05/02	50-397
8905110049	8905110044	89/04/17	50-213	P	8905160042	8905150032	89/05/01	50-254
8905110052	8905110050	89/04/11	50-315	P	8905150049	8905150047	89/06/05	50-255
8905110055	8905110050	89/04/11	50-315	P	8905150052	8905150016	89/04/27	50-274
8905110077	8905110073	89/04/21	50-317	F	8905150090	8905150086	89/04/28	50-3
8905110080	8905110079	89/04/19	50-344	Q	8905150091	8905150088	89/05/05	50-335
8905110081	8905110079	89/04/19	50-344	Q	8905150093	8905150087	89/05/04	50-260
8905110089	8905110085	89/04/12	50-352	F	8905150094	8905150088	89/06/05	50-335
8905110097	8905110045	89/05/02	50-219	I	8905150098	8905150092	89/05/02	50-272
8905110105	8905110093	89/04/21	50-331	F	8905150100	8905150092	89/05/02	50-272
8905110112	8905110111	89/05/03	50-400	P	8905150110	8905150108	89/04/24	50-213
8905110116	8905110111	89/05/03	50-400	P	8905150114	8905150109	89/04/24	50-213
8905110130	8905110122	89/06/02	WASTE MGT		8905150117	8905150109	89/04/24	50-213
8905110144	8905110142	89/05/05	50-259	P	8905150119	8905150109	89/04/24	50-213
8905110150	8905110146	89/04/20	50-361	P	8905150124	8905150123	89/05/01	CONTRACT
8905110154	8905110148	89/05/03	PR		8905150168	8905150164	89/06/05	50-306
8905110158	8905110155	89/05/04	50-336	P	8905150176	8905150174	89/05/01	50-313
8905110206	8905110200	89/04/28	50-244	O	8905150221	8905150220	89/05/02	50-458
8905110209	8905110200	89/04/28	50-244	Q	8905160223	8905160220	89/05/02	50-458
8905110231	8905110230	89/05/05	50-261	P	8905150242	8905160230	89/05/05	50-269

ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8905150260	8905150256	89/05/04	50-186	O	8905170174	8905170171	89/05/08	50-266	P
8905150261	8905150256	89/05/04	50-186	O	8905170175	8905170168	89/05/08	70-1113	
8905150308	8905150303	89/05/05	50-263	O	8905170180	8905170178	89/05/09	50-353	A
8905150324	8905150320	89/04/28	50-219	O	8905170186	8905170179	89/05/04	CONTRACT	
8905150325	8905150322	89/04/26	50-237	P	8905170200	8905170195	89/04/28	50-259	O
8905150326	8905150320	89/04/28	50-219	O	8905170201	8905170192	89/05/12	TOPREP	
8905150327	8905150322	89/04/26	50-237	P	8905170203	8905150302	89/05/05	PR	
8905150331	8905150302	89/05/05	PR		8905170205	8905240381	89/05/18	50-282	P
8905150332	8905150330	89/04/28	50-395	P	8905170206	8905170192	89/05/12	TOPREP	
8905150333	8905150330	89/04/28	50-395	P	8905170207	8905170197	89/05/05	50-320	P
8905150334	8905150330	89/04/28	50-395	P	8905170213	8905250532	89/05/22	50-333	P
8905150352	8905150351	89/04/28	50-528	O	8905170218	8905170217	89/05/08	40-8681	
8905160002	8905160001	89/04/28	50-219	O	8905170227	8905170225	89/05/05	50-425	O
8905160006	8905160005	89/04/28	50-272	O	8905170228	8905150302	89/05/05	PR	
8905160012	8905160021	89/04/19	50-331	P	8905170233	8905170230	89/05/09	50-327	O
8905160025	8905160024	89/05/04	50-413	P	8905170237	8905170230	89/05/09	50-327	O
8905160049	8905160046	89/05/01	50-315	F	8905170239	8905170236	89/05/04	50-336	O
8905160054	8905160041	89/05/03	50-244	P	8905170240	8905170234	89/05/02	50-313	O
8905160058	8905160056	89/05/09	50-320	O	8905170242	8905170238	89/05/11	50-369	P
8905160061	8905160041	89/05/03	50-244	P	8905170251	8905170249	89/05/12	50-445	A
8905160072	8905160052	89/05/03	50 443	G	8905170252	8905170249	89/05/12	50-445	A
8905160073	8905160069	89/05/04	50-271	O	8905170253	8905170250	89/05/12	50-275	P
8905160079	8905160056	89/04/26	CONTRACT		8905170255	8905170249	89/05/12	50-445	A
8905160080	8905160076	89/05/09	50-445	O	8905170256	8905170250	89/05/12	50-275	P
8905160082	8905160041	89/05/03	50-244	P	8905170259	8905170244	89/05/02	50-293	P
8905160086	8905160041	89/05/03	50-244	P	8905170261	8905170258	89/05/10	50-250	O
8905160093	8905160041	89/05/03	50-244	P	8905180006	8905180003	89/05/05	50-327	P
8905160097	8905160076	89/05/10	50-443	G	8905180008	8905180007	89/05/05	50-155	O
8905160111	8905160098	89/05/10	50-271	G	8905180019	8905180013	89/05/04	50-456	O
8905160114	8905160112	89/04/21	40-8084		8905180020	8905180015	89/05/05	50-331	O
8905160130	8905160129	89/05/02	50-458	P	8905180027	8905180025	89/05/03	50-247	O
8905160132	8905160071	89/05/03	50-443	P	8905180035	8905180030	89/05/08	50-338	P
8905160135	8905160134	89/04/20	40-8452		8905180039	8905180033	89/05/03	50-325	P
8905160138	8905160134	89/04/20	40-8452		8905180046	8905180044	89/05/06	50-282	O
8905160145	8905160144	89/04/21	40-2259		8905180048	8905180044	89/05/06	50-282	O
8905160148	8905160141	89/05/04	50-423	O	8905180053	8905180049	89/05/09	50-298	F
8905160150	8905160144	89/04/21	40-2259		8905180057	8905180055	89/05/09	50-334	P
8905160155	8905160131	89/05/08	50-443	G	8905180059	8905180055	89/05/09	50-334	P
8905160157	8905160156	89/04/14	40-299		8905180061	8905180055	89/05/09	50-334	P
8905160158	8905160156	89/04/14	40-299		8905180095	8905150302	89/05/05	PR	
8905160170	8905150302	89/05/05	PR		8905180087	8905180080	89/04/27	50-285	F
8905160184	8905160180	89/04/28	50-416	O	8905180089	8905180077	89/05/05	50-286	O
8905160188	8905160187	89/05/05	50-400	O	8905180093	8905180062	89/05/11	PR	
8905160203	8905160200	89/05/09	50 424	P	8905180098	8905180092	89/05/02	70-371	
8905160206	8905160202	89/04/28	50-416	O	8905180099	8905180095	89/05/03	50-346	P
8905160207	8905160201	89/05/03	50-346	O	8905180104	8905150302	89/05/05	PR	
8905160210	8905160208	89/05/09	50-424	P	8905180108	8905180103	89/05/11	70-1100	
8905160212	8905150302	89/05/05	PR		8905180112	8905180105	89/05/10	50-482	P
8905160230	8905160228	89/05/05	70-698		8905180119	8905180114	89/02/21	CONTRACT	
8905160233	8905160231	89/04/28	50-312	O	8905180123	8905180003	89/05/05	50-327	P
8905160235	8905160232	89/05/04	50-244	O	8905180130	8905180131	89/05/08	50-603	A
8905160241	8905160239	89/05/09	50-213	P	8905180134	8905150302	89/05/05	PR	
8905160253	8905160245	89/04/26	50-338	O	8905180140	8905180138	89/05/05	50-346	O
8905160280	8905150302	89/05/05	PR		8905180142	8905180138	89/05/05	50-346	O
8905160279	8905150302	89/05/05	PR		8905180143	8905150302	89/05/05	PR	
8905160280	8905160236	89/04/10	40-8681		8905180148	8905180043	89/05/04	50-244	O
8905160286	8905160282	89/05/10	70-925		8905180151	8905180147	89/05/02	70-371	
8905160309	8905160305	89/05/09	50-373	F	8905180157	8905180155	89/05/05	CONTRACT	
8905170010	8905170007	89/05/05	70-1151		8905180159	8905180062	89/05/11	PR	
8905170017	8905170013	89/05/08	50-324	O	8905180166	8905180165	89/05/05	50-440	O
8905170029	8905220283	89/07/14	40-8681		8905180168	8905180165	89/05/05	50-440	O
8905170044	8905170038	89/05/03	50-416	O	8905180170	8905150302	89/05/05	PR	
8905170050	8905170048	89/04/21	50-338	O	8905180182	8905180082	89/05/11	PR	
8905170058	8905150302	89/05/05	PR		8905180183	8905180163	89/05/05	50-247	V
8905170084	8905170080	89/05/09	ORG		8905180187	8905180173	89/05/05	XPORTLIC	
8905170072	8905170057	89/05/09	50-280	O	8905180188	8905180185	89/05/08	50-225	O
8905170073	8905170063	89/04/04	40-8857		8905180189	8905180186	89/05/05	50-255	V
8905170075	8905170057	89/05/09	50-280	O	8905180195	8905180192	89/05/09	50-286	O
8905170077	8905150302	89/05/05	PR		8905180198	8905180163	89/05/05	50-247	V
8905170100	8905170098	89/05/10	50-302	O	8905180199	8905180173	89/05/05	XPORTLIC	
8905170101	8905170098	89/05/10	50-302	O	8905180201	8905150302	89/05/05	PR	
8905170103	8905170095	89/05/04	50-413	V	8905180202	8905180163	89/05/05	50-247	V
8905170109	8905170107	89/05/09	50-325	O	8905180204	8905180158	89/05/11	50-261	R
8905170116	8905170114	89/04/28	CONTRACT		8905180208	8905180200	87/09/22	PR	
8905170119	8905170112	89/04/20	71-154		8905180213	8905150302	89/05/05	PR	
8905170126	8905170125	89/04/14	CONTRACT		8905180219	8905180217	89/05/05	50-29	O
8905170128	8905150302	89/05/05	PR		8905180222	8905180200	87/09/22	PR	
8905170131	8905170129	89/05/05	50-369	O	8905180224	8905180223	89/05/05	50-315	O
8905170133	8905170041	89/05/05	50-341	O	8905180229	8905180226	89/05/08	50-295	O
8905170137	8905170129	89/05/05	50-369	O	8905180236	8905180235	89/05/08	50-498	P
8905170138	8905170135	89/05/11	50-275	P	8905180237	8905180235	89/05/08	50-498	P
8905170160	8905170145	89/05/09	50-305	O	8905180239	8905180235	89/05/08	50-498	P
8905170161	8905160302	89/05/05	PR		8905180242	8905180200	87/09/22	PR	
8905170154	8905170153	89/05/11	FOIA		8905180243	8905180241	89/05/05	50-302	P
8905170162	8905150302	89/05/05	PR		8905180244	8905150302	89/05/05	PR	
8905170164	8905170168	89/05/02	CONTRACT		8905180246	8905180230	89/04/28	50-333	R
8905170172	8905170171	89/05/08	50-266	P	8905180250	8905180200	87/09/22	PR	

ACCESSION NUMBER					ACCESSION NUMBER				
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8905180251	8905180230	89/04/28	50-333	A	8905190190	8905190188	89/05/19	50-397	P
8905180256	8905150302	89/05/05	PR		8905190193	8905190192	89/05/09	50-247	P
8905180258	8905180062	89/05/11	PR		8905190194	8905190191	89/05/08	50-373	P
8905180267	8905180265	89/05/04	50-261	Y	8905190195	8905190192	89/05/08	50-247	P
8905180268	8905180203	89/05/10	50-369	A	8905190200	8905190198	89/05/10	COMMISSIO	N
8905180270	8905180265	89/05/04	50-261	Y	8905190204	8905190201	89/05/05	50-213	P
8905180271	8905180203	89/05/10	50-369	A	8905190208	8905190203	89/05/09	CONTRACT	
8905180272	8905180241	89/05/05	50-302	P	8905190212	8905190206	89/05/08	50-264	P
8905180273	8905180241	89/05/05	50-302	P	8905190215	8905190207	89/05/02	50-390	Q
8905180293	8905180288	89/05/09	50-272	P	8905190217	8905190206	89/05/08	50-264	P
8905180294	8905180288	89/05/09	50-272	P	8905190218	8905190207	89/05/02	50-390	Q
8905180301	8905180296	89/05/04	COMMISSIO	N	8905190223	8905190206	89/05/08	50-264	P
8905180305	8905180303	89/05/09	50-311	P	8905190236	8905190232	89/05/05	CONTRACT	
8905180306	8905180303	89/05/09	50-311	P	8905190237	8905190233	89/05/11	50-335	P
8905180309	8905180304	89/05/08	50-237	Q	8905190242	8905190240	89/05/10	COMMISSIO	N
8905180315	8905180313	89/05/12	50-413	P	8905190243	8905190233	89/05/11	50-335	P
8905180316	8905150302	89/05/05	PR		8905190246	8905190233	89/05/11	50-335	P
8905180317	8905180314	89/05/05	50-29	U	8905190250	8905190248	89/05/11	50-305	P
8905180319	8905180304	89/05/08	50-237	Q	8905190253	8905190249	89/05/08	COMMISSIO	N
8905180320	8905180318	89/05/12	50-277	P	8905190254	8905190248	89/05/11	50-305	P
8905180321	8905180318	89/05/12	50-277	P	8905190256	8905190249	89/05/08	COMMISSIO	N
8905180330	8905180328	89/05/09	50-322	U	8905190269	8905190244	89/05/04	CONTRACT	
8905180336	8905180335	89/05/12	50-348	P	8905190268	8905190245	89/05/04	50-335	Q
8905180337	8905180335	89/05/12	50-348	P	8905190272	8905190265	89/05/04	50-387	P
8905180346	8905180347	89/05/10	50-206	U	8905190275	8905190267	89/04/21	CONTRACT	
8905180352	8905180347	89/05/10	50-206	U	8905190276	8905190265	89/05/04	50-387	P
8905180354	8905180347	89/05/10	50-206	U	8905190287	8905190285	89/05/08	50-423	V
8905180359	8905180358	89/04/28	50-331	P	8905190304	8905190290	89/05/05	CONTRACT	
8905180361	8905180358	89/04/28	50-331	P	8905190311	8905190306	89/04/13	CONTRACT	
8905180370	8905180367	89/05/09	50-498	P	8905190320	8905150302	89/05/05	PR	
8905180371	8905180367	89/05/09	50-486	P	8905190336	8905190329	89/05/04	50-327	Q
8905180372	8905180365	89/05/11	50-327	P	8905190338	8905190337	89/05/11	70-1359	
8905180374	8905180365	89/05/11	50-327	P	8905190339	8905190337	89/05/11	70-1359	
8905180380	8905180347	89/05/10	50-206	U	8905190340	8905190337	89/05/11	70-1359	
8905180386	8905180375	89/05/10	50-263	P	8905190342	8905190337	89/05/11	70-1359	
8905180387	8905180375	89/05/10	50-263	P	8905190343	8905190341	89/05/05	50-309	F
8905180395	8905180392	89/05/10	50-341	P	8905190346	8905190314	89/05/04	50-237	P
8905180397	8905180392	89/05/10	50-341	P	8905190353	8905190349	89/05/12	40-2061	
8905180400	8905180393	89/05/08	50-302	P	8905190356	8905190349	89/05/12	40-2061	
8905180405	8905180393	89/05/08	50-302	P	8905190368	8905190363	89/05/12	WASTE MGT	
8905180410	8905180409	89/05/02	50-155	P	8905190367	8905190364	89/05/05	50-387	P
8905180411	8905180409	89/05/02	50-155	P	8905190370	8905190364	89/05/05	50-387	P
8905180417	8905180416	89/05/05	50-317	Q	8905190375	8905190373	89/05/10	50-220	Q
8905180421	8905180416	89/05/05	50-317	Q	8905190387	8905190379	89/05/11	FOIA	
8905180423	8905180422	89/05/02	50-382	P	8905190393	8905190389	89/05/12	50-97	Q
8905180426	8905180422	89/05/02	50-382	P	8905190396	8905190383	89/04/26	50-438	Q
8905180429	8905180428	89/05/05	50-271	Q	8905190398	8905190387	89/05/11	50-289	Q
8905190005	8905190003	89/05/09	50-413	P	8905190402	8905190401	89/05/11	50-295	P
8905190008	8905190003	89/05/09	50-413	P	8905190407	8905190379	89/05/11	FOIA	
8905190018	8905190016	89/05/08	50-259	Q	8905190411	8905190410	89/05/11	50-354	Q
8905190020	8905190016	89/05/08	50-259	Q	8905190417	8905190415	89/05/12	50-387	Q
8905190021	8905190017	89/05/04	50-483	P	8905190420	8905190412	89/05/11	50-313	P
8905190022	8905190016	89/05/08	50-259	Q	8905190423	8905190413	89/05/09	50-361	P
8905190026	8905190025	89/05/08	50-302	P	8905190426	8905190413	89/05/09	50-361	P
8905190027	8905190025	89/05/08	50-302	P	8905190432	8905190431	89/05/10	50-272	Q
8905190030	8905190024	89/05/10	50-802	Q	8905190434	8905190431	89/05/10	50-272	Q
8905190034	8905190033	89/04/27	50-324	Y	8905190441	8905190437	89/05/04	50-413	Q
8905190039	8905190033	89/04/27	50-324	Y	8905190444	8905190437	89/05/04	50-413	Q
8905190040	8905190033	89/04/27	50-324	Y	8905190446	8905190419	89/05/05	50-354	P
8905190053	8905190048	89/05/08	50-186	P	8905190452	8905190435	89/04/26	50-275	F
8905190055	8905190048	89/05/08	50-186	P	8905190458	8905190457	89/05/15	50-334	P
8905190062	8905190060	89/05/10	50-412	P	8905190462	8905190453	89/05/08	50-189	P
8905190070	8905190067	89/05/10	50-146	H	8905190467	8905190453	89/05/08	50-189	P
8905190073	8905190071	89/05/08	50-289	H	8905190468	8905190461	89/05/12	FOIA	
8905190074	8706030443	87/05/21	REVIEW GR	P	8905190478	8905190473	89/05/04	50-29	Q
8905190077	8905190071	89/05/08	50-289	H	8905190481	8905190461	89/05/12	FOIA	
8905190080	8706030443	87/05/21	REVIEW GR	P	8905190487	8905190486	89/05/10	50-424	Q
8905190081	8905190076	89/05/04	50-412	P	8905190488	8905190461	89/05/12	FOIA	
8905190087	8905190083	89/05/04	50-412	P	8905190496	8905190491	89/05/09	50-483	P
8905190088	8905190086	89/05/05	50-440	S	8905190501	8905190483	89/05/04	50-387	Q
8905190091	8905190088	89/05/05	50-440	S	8905190504	8905190464	89/05/08	50-261	P
8905190092	8905190083	89/05/04	50-412	P	8905190510	8905190508	89/05/15	50-361	P
8905190103	8905190101	89/05/05	50-286	P	8905190515	8905190513	89/05/12	50-397	P
8905190104	8905190099	89/05/09	50-333	P	8905190528	8905190525	89/05/12	50-445	Q
8905190109	8905190099	89/05/09	50-333	P	8905220012	8905220009	89/05/03	50-333	Q
8905190116	8905190112	89/05/09	50-259	S	8905220015	8905220006	89/05/04	50-293	Q
8905190118	8905190113	89/05/10	50-280	Q	8905220021	8905220019	89/05/08	50-321	Q
8905190124	8905190121	89/05/10	50-206	P	8905220023	8905220019	89/05/08	50-321	Q
8905190129	8905190128	89/05/09	50-206	P	8905220026	8905220010	89/05/09	50-25	J
8905190130	8905190113	89/05/10	50-280	Q	8905220029	8905220024	89/05/17	FOIA	
8905190131	8905190128	89/05/09	50-206	P	8905220030	8905220018	89/05/12	50-237	Q
8905190145	8905190123	89/05/05	50-220	P	8905220040	8905220039	89/05/12	50-280	Q
8905190162	8905190158	89/05/04	50-324	Q	8905220044	8905220039	89/05/12	50-280	Q
8905190164	8905190158	89/05/04	50-324	Q	8905220050	8905220048	89/05/12	50-348	Q
8905190172	8905190170	89/05/10	50-335	Q	8905220051	8905220049	89/05/03	50-272	Q
8905190175	8905190170	89/05/10	50-335	Q	8905220059	8905220053	89/05/02	COMMISSIO	N
8905190176	8905190171	89/05/08	50-213	P	8905220060	8905220041	89/05/17	40-2061	

ACCESSION NUMBER					ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY		ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGOR
8905220081	8905220057	89/05/11	50-390	Q	8905230146	8905230143	89/05/10	50-445
8905220062	8905220043	89/05/12	50-390	A	8905230149	8905230143	89/05/10	50-445
8905220063	8905220053	89/05/02	COMMISSIO	N	8905230173	8905230170	89/05/16	50-440
8905220064	8905220053	89/05/02	COMMISSIO	N	8905230197	8905230196	89/03/01	50-259
8905220066	8905220053	89/05/02	COMMISSIO	N	8905230209	8905230184	89/05/11	WASTE MGT
8905220076	8905220067	89/05/04	50-528	Q	8905230211	8905230184	89/05/11	WASTE MGT
8905220083	8905220077	89/05/17	FOIA		8905230216	8905230214	89/05/15	50-341
8905220091	8905220086	89/05/10	70-36		8905230219	8905230214	89/05/15	50-341
8905220092	8905220086	89/05/10	70-36		8905230229	8905230223	89/05/16	50-155
8905220095	8905220086	89/05/10	70-36		8905230245	8905230240	89/05/16	50-341
8905220100	8905220097	89/05/08	50-277	P	8905230259	8905230241	89/05/12	70-36
8905220104	8905220097	89/05/08	50-277	P	8905230258	8905230242	89/05/12	XPORTLIC
8905220106	8905220096	89/05/16	50-458	Q	8905230261	8905230242	89/05/12	XPORTLIC
8905220113	8905220111	89/05/15	50-482	Q	8905230263	8905230255	89/05/15	50-220
8905220128	8905220111	89/05/15	50-482	Q	8905230267	8905230265	89/05/16	50-456
8905220132	8905220125	89/05/15	50-271	G	8905230269	8905230265	89/05/16	50-456
8905220136	8905220130	89/05/09	50-313	Q	8905230280	8905230278	89/05/16	50-440
8905220137	8905220134	89/05/15	50-259	P	8905230291	8905300328	89/05/15	50-369
8905220142	8905220130	89/05/09	50-313	Q	8905230294	8905230292	89/05/04	50-348
8905220149	8905220139	89/05/17	40-2253		8905230295	8905230292	89/05/04	50-348
8905220151	8905220147	89/05/15	50-313	Q	8905230299	8905230298	89/04/28	50-341
8905220156	8905220153	89/05/10	40-8102		8905230303	8905230301	89/04/28	COMMISSIO
8905220157	8905220147	89/05/15	50-313	Q	8905230310	8905260116	89/05/15	50-269
8905220165	8905220164	89/05/10	40-8452		8905230348	8905230346	89/05/12	50-344
8905220200	8905220194	89/05/08	70-157		8905230369	8905230367	89/04/27	50-302
8905220202	8905220194	89/05/08	70-157		8905230371	8905230367	89/04/27	50-302
8905220208	8905220206	89/05/15	50-206	P	8905230374	8905230372	89/05/15	50-255
8905220210	8905220184	89/04/25	50-275	F	8905230376	8905230373	89/05/15	50-275
8905220211	8905220206	89/05/15	50-206	P	8905230378	8905230373	89/05/15	50-275
8905220212	8905220206	89/05/15	50-206	P	8905230384	8905230381	89/05/09	50-244
8905220220	8905220201	89/05/12	50-324	P	8905240001	8905230361	89/05/09	50-244
8905220224	8905220213	89/05/12	FOIA		8905240010	8905240009	89/05/10	50-275
8905220231	8905220213	89/05/12	FOIA		8905240012	8905240009	89/05/10	50-275
8905220235	8905220234	89/05/16	50-344	P	8905240019	8905240016	89/05/12	TOPREP
8905220236	8905220230	89/05/12	50-344	P	8905240045	8905240041	89/05/17	50-389
8905220242	8905220237	89/05/15	50-293	P	8905240047	8905240041	89/05/17	50-389
8905220243	8905220239	89/05/12	50-5	O	8905240057	8905240053	89/04/10	50-390
8905220247	8905220244	89/05/12	50-369	P	8905240080	8905240078	89/05/12	50-397
8905220249	8905220244	89/05/12	50-369	P	8905240081	8905240074	89/05/12	50-255
8905220263	8905220258	89/05/16	50-245	P	8905240082	8905240074	89/05/12	50-255
8905220264	8905220258	89/04/04	50-277	S	8905240085	8905240084	89/05/17	50-269
8905220271	8905220270	89/05/15	50-382	Q	8905240089	8905240088	89/04/24	50-454
8905220272	8905220259	89/05/02	50-293	H	8905240123	8905240038	89/05/15	50-374
8905220276	8905220273	89/05/02	50-458	P	8905240141	8905240139	89/05/03	PROJ
8905220286	8905220285	89/05/12	50-320	P	8905240151	8905240022	89/05/11	50-530
8905220293	8904050234	89/03/30	50-498	P	8905240157	8905240153	89/05/12	50-285
8905220303	8905220302	89/05/02	50-206	Q	8905240164	8905240149	89/05/16	50-443
8905220304	8905220302	89/05/02	50-206	Q	8905240166	8905240163	89/05/15	50-255
8905220314	8905220310	89/05/10	50-324	Q	8905240177	8905240172	89/05/11	50-237
8905220315	8905220311	89/05/10	50-382	Q	8905240184	8905240180	89/05/10	50-410
8905220317	8905220311	89/05/10	50-382	Q	8905240194	8905240188	89/05/10	50-305
8905220320	8905220310	89/05/10	50-324	Q	8905240198	8905240191	89/05/10	50-272
8905220326	8905220323	89/05/10	50-458	Q	8905240210	8905240201	89/05/11	WASTE MGT
8905220330	8905220319	89/05/10	50-245	S	8905240211	8905240205	89/04/28	70-687
8905220341	8905220334	89/05/09	50-498	Q	8905240214	8905240200	89/04/28	70-27
8905220354	8905220334	89/05/09	50-498	Q	8905240225	8905240223	89/05/16	50-397
8905220360	8905220356	89/05/09	50-440	P	8905240249	8905240246	89/05/09	50-317
8905220362	8905220361	89/04/04	50-353	Q	8905240266	8905240263	89/05/17	50-353
8905220369	8905220365	89/05/15	50-369	F	8905240268	8905240261	89/05/15	50-461
8905220371	8905220365	89/05/15	50-369	F	8905240285	8905240281	89/04/26	70-27
8905220378	8905220373	89/05/10	50-285	Q	8905240290	8905240288	89/05/08	71-679
8905220407	8905220404	89/05/16	FOIA		8905240295	8905240290	89/05/17	70-824
8905220411	8905220404	89/05/16	FOIA		8905240297	8905240288	89/05/17	70-824
8905220412	8905220404	89/05/16	FOIA		8905240300	8905240288	89/05/17	70-824
8905220418	8905220415	89/05/16	71-512		8905240304	8905240301	89/05/10	50-247
8905220425	8905220421	89/05/16	71-516		8905240308	8905240303	89/05/16	50-498
8905220435	8905220413	89/05/04	50-354	P	8905240311	8905240307	89/05/16	50-400
8905220436	8905220430	89/05/16	71-521		8905240323	8905240319	89/05/16	50-259
8905220439	8905220428	89/05/12	50-298	Q	8905240324	8905240317	89/05/18	50-369
8905230014	8905220444	89/05/08	50-267	Q	8905240333	8905240331	89/05/15	50-275
8905230029	8905230024	89/04/28	50-247	P	8905240337	8905240334	89/05/09	50-285
8905230034	8905180077	89/05/05	50-286	Q	8905240338	8905240336	89/05/09	50-423
8905230038	8905230035	89/05/12	50-461	Q	8905240339	8905240335	89/05/16	FOIA
8905230040	8905230032	89/05/10	50-361	R	8905240340	8905240334	89/05/09	50-285
8905230041	8905230035	89/05/12	50-461	Q	8905240342	8905240335	89/05/16	FOIA
8905230042	8905180192	89/05/09	50-286	Q	8905240344	8905240335	89/05/16	FOIA
8905230043	8905230032	89/05/10	50-361	R	8905240348	8905240335	89/05/16	FOIA
8905230052	8905230033	89/05/04	50-245	P	8905240349	8905240346	89/04/07	50-293
8905230068	8905300218	89/05/17	50-354	S	8905240350	8905240335	89/05/16	FOIA
8905230077	8905230075	89/05/16	50-400	P	8905240352	8905240351	89/05/15	50-237
8905230081	8905230080	89/05/08	50-416	P	8905240354	8905240336	89/05/16	FOIA
8905230082	8905230071	89/05/09	50-482	Q	8905240359	8905240335	89/05/16	FOIA
8905230084	8905230088	89/05/05	50-528	Q	8905240365	8905240362	89/05/12	50-245
8905230101	8905230098	89/05/05	50-206	Q	8905240372	8905240370	89/05/12	50-443
8905230102	8905230100	89/05/12	50-265	F	8905240385	8905240382	89/05/16	50-445
8905230107	8905230098	89/05/05	50-206	Q	8905240386	8905240355	89/05/10	50-295
8905230121	8905230118	89/04/26	COMMISSIO	N	8905240387	8905240382	89/05/16	50-445

ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8905240392	8905240391	89/05/18	50-354	P
8905240406	8905240397	89/05/18	50-266	P
8905240409	8905240397	89/05/18	50-266	P
8905240443	8905240436	89/05/16	50-440	P
8905240446	8905240436	89/05/18	WASTE MGT	
8905240453	8905240448	89/05/15	50-334	P
8905240456	8905240448	89/05/15	50-334	P
8905240464	8905190301	89/05/05	50-416	F
8905240473	8905240470	89/05/08	50-424	P
8905240476	8905240474	89/05/12	50-271	P
8905240489	8905240485	89/05/16	50-368	P
8905240490	8905240485	89/05/16	50-368	P
8905240494	8905240483	89/05/19	50-250	R
8905240495	8905240493	89/05/17	50-284	P
8905240497	8905240493	89/05/17	50-284	P
8905240524	8905240521	89/05/09	50-266	P
8905240536	8905240533	89/05/19	50-322	U
8905250006	8905250005	89/05/16	50-313	P
8905250007	8905250005	89/05/16	50-313	P
8905250022	8905250021	89/05/17	50-213	Q
8905250023	8905250020	89/05/19	XPORTLIC	
8905250025	8905250021	89/05/17	50-213	Q
8905250035	8905250032	89/05/16	50-266	Q
8905250044	8905250042	89/05/16	50-282	Q
8905250045	8905250038	89/05/17	FOIA	
8905250050	8905250041	89/05/18	50-317	Q
8905250054	8905250052	89/05/16	50-382	Q
8905250055	8905250052	89/05/16	50-382	Q
8905250063	8905250059	89/05/17	50-423	Q
8905250066	8905250065	89/05/17	50-298	Q
8905250067	8905250018	89/05/22	50-333	P
8905250070	8905250065	89/05/17	50-298	Q
8905250076	8905250061	89/05/12	70-143	
8905250079	8905250074	89/05/17	50-440	Q
8905250098	8905250083	89/05/17	FOIA	
8905250097	8905250083	89/05/17	40-8902	
8905250102	8905250100	89/05/10	70-824	
8905250107	8905250083	89/05/17	FOIA	
8905250110	8905250100	89/05/10	70-824	
8905250124	8905250123	89/05/08	50-335	Q
8905250132	8905250131	89/05/10	50-250	Q
8905250137	8905250120	89/05/18	FOIA	
8905250165	8905250164	89/05/15	50-313	Q
8905250175	8905250173	89/05/12	50-346	Q
8905250177	8905250172	89/05/22	FOIA	
8905250188	8905250117	89/05/15	50-413	R
8905250192	8905250117	89/05/16	50-413	R
8905250198	8905250197	89/05/09	70-764	
8905250201	8905250053	89/05/10	40-8027	
8905250204	8905250200	89/05/15	50-341	Q
8905250213	8905250212	89/05/11	70-824	
8905250235	8905250228	89/05/10	40-341	
8905250246	8905250208	89/05/18	50-280	P
8905250250	8905220279	89/05/09	50-353	A
8905250251	8905250208	89/05/18	50-280	P
8905250274	8905250272	89/05/12	50-250	Q
8905250281	8905250269	89/05/15	50-298	P
8905250287	8905250285	89/05/15	50-259	Q
8905250291	8905250285	89/05/15	50-259	Q
8905250304	8905250301	89/05/17	50-213	Q
8905250307	8905250269	89/05/15	50-298	P
8905250316	8905250314	89/05/19	50-424	P
8905250328	8905250325	89/05/19	50-424	P
8905250373	8905250369	89/05/18	50-334	P
8905250404	8905250402	89/05/16	50-354	P
8905250407	8905250402	89/05/16	50-354	P
8905250415	8905250412	89/05/16	50-334	Q
8905250434	8905250429	89/05/16	50-387	P
8905250436	8905250429	89/05/15	50-387	P
8905250438	8905250435	89/05/17	50-118	Q
8905250439	8905250413	89/05/19	50-302	P
8905250457	8905250448	89/06/10	PR	
8905250465	8905250448	89/05/10	PR	
8905250468	8905250467	89/05/08	50-293	Q
8905250478	8905250448	89/06/10	PR	
8905250489	8905250448	89/06/10	PR	
8905250490	8905220042	89/04/21	70-754	
8905250506	8905250448	89/05/10	PR	
8905250567	8905250565	89/04/26	50-254	P
8905250573	8905250569	89/05/05	50-348	M
8905250580	8905250577	89/06/10	CONTRACT	
8905250586	8905250581	89/05/15	CONTRACT	

ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	
8905250588	8905250585	89/05/03	CONTRACT	
8905260008	8905220053	89/05/02	COMMISSIO	N
8905260068	8905260058	89/05/09	FOIA	
8905260077	8905260058	89/05/09	FOIA	
8905260092	8905260058	89/05/09	FOIA	
8905260106	8905260058	89/05/09	FOIA	
8905260110	8905260058	89/05/09	FOIA	
8905260153	8905260146	89/05/15	50-269	R
8905260176	8905260058	89/05/09	FOIA	
8905260201	8905260058	89/05/09	FOIA	
8905260212	8905260058	89/05/09	FOIA	
8905260216	8905260058	89/05/09	FOIA	
8905260220	8905260058	89/05/09	FOIA	
8905260224	8905260058	89/05/09	FOIA	
8905260230	8905260058	89/05/09	FOIA	
8905260234	8905260058	89/05/09	FOIA	
8905260237	8905260058	89/05/09	FOIA	
8905260240	8905260058	89/05/09	FOIA	
8905260241	8905260058	89/05/09	FOIA	
8905260245	8905260058	89/05/09	FOIA	
8905260249	8905260058	89/05/09	FOIA	
8905260269	8905260058	89/05/09	FOIA	
8905260270	8905260058	89/05/09	FOIA	
8905260271	8905260058	89/05/09	FOIA	
8905260272	8905260058	89/05/09	FOIA	
8905260273	8905260058	89/05/09	FOIA	
8905260274	8905260058	89/05/09	FOIA	
8905260276	8905260058	89/05/09	FOIA	
8905260277	8905260058	89/05/09	FOIA	
8905260278	8905260058	89/05/09	FOIA	
8905260279	8905260058	89/05/09	FOIA	
8905260280	8905260058	89/05/09	FOIA	
8905260282	8905260058	89/05/09	FOIA	
8905260283	8905260058	89/05/09	FOIA	
8905260284	8905260058	89/05/09	FOIA	
8905260285	8905260058	89/05/09	FOIA	
8905260286	8905260058	89/05/09	FOIA	
8905260287	8905260058	89/05/09	FOIA	
8905260288	8905260058	89/06/09	FOIA	
8905260290	8905260058	89/05/09	FOIA	
8905260291	8905260058	89/05/09	FOIA	
8905260294	8905260058	89/05/09	FOIA	
8905260297	8905260058	89/05/09	FOIA	
8905260305	8905260058	89/05/09	FOIA	
8905260405	8905260404	89/05/16	50-312	T
8905300001	8905260404	89/05/16	50-312	T
8905300003	8905260404	89/05/16	FOIA	
8905300004	8905260404	89/05/16	50-312	T
8905300006	8905260404	89/05/16	50-312	Q
8905300009	8905260404	89/05/16	50-312	Q
8905300023	8905260404	89/05/16	50-312	T
8905300028	8905260404	89/05/16	50-312	T
8905300036	8905260404	89/05/16	50-312	T
8905300039	8905260404	89/05/16	50-312	T
8905300043	8905260404	89/05/16	50-312	Q
8905300045	8905260404	89/05/16	50-312	T
8905300051	8905260404	89/05/16	50-312	Q
8905300054	8905260404	89/05/16	50-312	Q
8905300056	8905260404	89/05/16	50-312	T
8905300060	8905260404	89/05/16	50-312	T
8905300062	8905260404	89/05/16	50-312	T
8905300066	8905260404	89/05/16	50-312	T
8905300069	8905260404	89/05/16	50-312	T
8905300073	8905260404	89/05/16	50-312	T
8905300076	8905260404	89/05/16	50-312	T
8905300079	8905260404	89/05/16	50-312	T
8905300082	8905260404	89/05/16	50-312	T
8905300086	8905260404	89/06/16	50-312	T
8905300089	8905260404	89/05/16	50-312	T
8905300091	8905260404	89/05/16	50-312	T
8905300094	8905260404	89/06/16	50-312	T
8905300115	8905300110	89/05/23	50-271	G
8905300122	8905300110	89/05/23	50-271	G
8905300139	8905300126	89/05/25	50-443	G
8905300178	8905300175	89/05/24	FOIA	
8905300203	8905300199	89/05/24	FOIA	
8905300207	8905300189	89/05/24	FOIA	
8905300245	8905300240	89/05/23	50-293	P
8905300247	8905300240	89/05/23	50-293	Q
8905300250	8905300240	89/05/23	50-293	P
8905300255	8905300240	89/05/23	50-293	P
8905300256	8905300240	89/05/23	50-293	P
8905300257	8905300240	89/05/23	50-293	P
8905300336	8905300328	89/05/15	50-369	R

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

4. Certificates of service to the PSAR.

C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE

ctly limited to the items listed below. Other documents dealing with safety
.ied in categories A, P or W, depending on the phase of the licensing process.

Analysis Report).

2. Supplements to SER.

3. Correspondence relating to SER.

4. Federal register notices citing availability of items 1 and 2.

5. Information on scheduling of SER submittals and review.

6. Requests for additional information for use in preparing SER; responses to such requests.

7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.

8. Transmittal and acknowledgement letters.

F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.

2. Plant evacuation correspondence.

3. Safeguards Contingency Plans.

4. Review of Health Physics Program.

5. Correspondence relating to aforementioned plans.

6. Supplements, changes and revisions to plans.

G. LEGAL AND ADJUDICATORY CORRESPONDENCE

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.

2. Federal register notices regarding hearings.

3. Requests to make appearances at hearings.

4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.

5. Transmittal of supporting documents (e.g., SER, FES) to the boards.

6. Correspondence to and from intervenors.

7. Board orders and decisions.

8. Petitions for Commission action.

9. Legal filings and Commission orders and decisions resulting from item 8.

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8 Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

I. FINANCIAL INFORMATION

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. INSURANCE AND INDEMNITY INFORMATION

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA s.

M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

P OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

4. Federal register notices citing availability of items 1 and 2.

5. Correspondence regarding the Final Safety Analysis Report (FSAR).

6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.

7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license.

8. Information on the Standard Review Plan (STP).

9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).

10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).

11. Owner's group meeting announcements and reports.

12. Quality assurance information.

13. Environmental matters (technical).

14. Emergency core cooling system documents.

15. Radioactive waste information.

16. Correspondence regarding expansion of spent fuel storage pool.

17. Start-up test reports.

18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.

19. Reports of site visits.

Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE

1. Inspection reports.

2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.

3. Responses by applicant to IE correspondence.

4. Applicant's determination of proprietary nature of inspection reports.

5. Letters concerning areas of noncompliance.

6. Pre-service and in-service inspections and procedures.

7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (EN s).

8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).

2. Periodic environmental monitoring, effluent testing, or similar reports.

3. Periodic personnel exposure reports.

4. Operational Logbooks:

 Logbooks on Environmental Data
 Logbooks on Radiological Data
 Operations Log on Plant Systems Core
 Plant Status Summary Sheets.

5. *Correspondence or other documents relating to the above listed items.*

S. REPORTABLE OCCURRENCES, PNOs, PNSs AND RELATED CORRESPONDENCE

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LER s) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).

2. Potential or possible reportable deficiency reports and related correspondence.

3. Personnel exposure reports.

4. Construction deficiency reports submitted under 10 CFR 50.55e.

5. Preliminary Notification of Occurrence (PNO s) and Preliminary Notification of Safeguards Events (PN s).

6. Environmental Technical Specifications violation reports and Environmental Event reports.

7. Part 21 Reports of defects and noncompliance.

8. *Correspondence or other documents relating to items 1-7.*

T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.

2. Testimony and statements submitted to ASLB and ASLAB.

3. Commission meeting transcripts.

4. NRC staff briefings to the Commission.

5. Statements and written testimony submitted at Commission meeting or hearings.

6. Transcripts of utility briefs to NRC staff.

7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

8. Corrections to above items.

This category contains correspondence on [illegible] inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.

2. Preparatory and backup documents for item 1.

3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

V. LICENSING OPERATORS AND RELATED CORRESPONDENCE

1. Operator licenses or administrative information bearing on licensing of operators.

2. NRC examination results.

3. Power plant examination summary sheet.

W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.

2. Application to dismantle the facility and dispose of component parts.

3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.

4. Documents relating to disposal of radioactive material and decontamination of the site.

5. Other correspondence relating to above items.

6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

X. ONSITE LOW-LEVEL WASTES STORAGE

This category contains items related to the onsite storage of low-level radioactive wastes generated onsite.

Y. INDEPENDENT SPENT FUEL STORAGE INSTALLATIONS (ISFSI)

This category contains documents with an NMSS license and/or a Docket-72 number. For installations on a reactor site, the associated Docket-50 number will also be identified.

1. License applications, licenses, amendments and proposed amendments to possess power reactor spent fuel and other radioactive materials associated with spent storage in an independent spent fuel storage installation. (Such spent fuel storage installations may be on a reactor site or at a separate site.)

2. All related correspondence and reports to the above.

APPENDIX B

DEFINITIONS OF NONDOCKETED CATEGORIES

10CFR – Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

ACRS – *Advisory Committee on Reactor Safeguards*

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

ADVCM NRC Advisory Committees

This category contains documentation pertaining to the responsibilities of all NRC advisory committees, other than the Advisory Committee on Reactor Safeguards. The documents in this category are:

1. Charters of each advisory committee.
2. Verbatim transcripts of committee meetings.

4. Committee generated reports, memoranda, and correspondence that are publicly available.

5. Committee related correspondence.

COMMISSION – NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.

3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

CONTRACT – NRC Contracts and Modifications

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).

2. Solicitations (RFP or IFB) issued by the NRC.

3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.

4. Contractual documents and contract modifications, if any.

DISCLOSURE – Financial Disclosure Information

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

FOIA – Freedom of Information Act Requests and Releases

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.

 Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.

3. Records or portions of records released in response to specific requests made under FOIA.

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. *Draft reports of action plans to accomplish generic tasks in the regulatory program.*

2. *Correspondence with industry and internal correspondence regarding the methodologies,* analyses, and programmatic and technical aspects of issues.

3. Meeting notifications and minutes.

4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

I&E – Inspection and Enforcement

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.

2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.

3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.

4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: *For letters forwarding the above issuances, utility responses to such issuances, and* related correspondence, see Category Q of individual docket categories.

MISC – Public Document Room Miscellaneous

This category contains documents that do not fall into the scope of the other nondocketed categories.

NUREG – NUREG Reports and Related Correspondence

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria

 a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.

 b. They present the results of Commission licensing and policy decisions.

 c. They present the results of technical research conducted for the Commission.

2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.

3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

This category contains correspondence with professional organizations and associations; records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.

2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.

3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.

4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

PR – Proposed Rule

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.

2. Text of the Proposed Rule (PR).

3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.

4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

PRM – Petition for Rulemaking

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.

2. Federal Register cause notices of the filing of the petition.

petition.

4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE: For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

PROJ – Projects–Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

I. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

A. Application/Construction Stage

1. Application submitted by the utility.

2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.

3. Applicant's Quality Assurance Manual.

4. Early site review information.

5. Backup technical documents submitted in support of the application.

6. Early site visits.

B. Utility PSAR and Amendments

1. PSARs submitted by the utility.

2. Amendments and changes to the PSAR.

3. Transmittal letters.

4. Letters acknowledging receipt of the PSAR.

G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

1. Inspection reports of the applicant's quality assurance program.

2. Notices of deviations.

3. Follow-up correspondence resolving deviations cited.

2. Government-owned reactors

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

PT21 – Noncompliance Reports and Related Correspondence

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.

2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.

3. NRC inspection reports of defects cited.

4. Correspondence specifying appropriate follow-up actions taken by the Agency.

QA999 – Quality Assurance Inspections

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.

2. Notices of deviations.

3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

REGGD – Regulatory Guides

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are:

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. *Revised or newly issued Regulatory Guides.*
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE: For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

RES – Research and Technical Assistance Reports

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
 a. model documentation reports
 b. code documentation reports
 c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

REVIEW GRP – NRC Research Review Groups

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, includ dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

RM – Rulemakings

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include:

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

SECY – Position Papers Before the Commission

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

STATE PROG – State Programs

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:

 a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.

 b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.

2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations, i.e. decommissioning and facility siting.

3. State Legislative Reports.

4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

TOPREP – Vendor Reports and Related Correspondence

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.

2. Revisions, modifications and amendments to topical reports.

3. Correspondence between NRC and vendors pertaining to the review of submittals.

4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

WASTE MGT – Nuclear Waste Management

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.

2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.

3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.

4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

WASTE RES — Waste Management Research Reports

Contains interim and final reports, and correspondence submitted to NRC by its contractors doing research on topics related to the storage of high-level radioactive waste.

1. Periodic progress reports on the status of research.

2. Trip reports of travel by NRC and contractor personnel.

3. Draft, partial or related reports submitted for NRC review or information.

4. Correspondence between NRC staff and contractors relating to technical questions or issues to be resolved.

XPORTLIC – Export and Import Licenses

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.

2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.

3. Commission letters requesting Executive Branch views.

4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.

5. Correspondence from foreign governments, international organizations, and members of the public.

6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.

7. Filings pursuant to hearing requests or intervention petitions, if any.

8. Hearing records and decisions.

9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.

10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.

NUREG-0540
Vol. 11, No. 5

1. TITLE AND SUBTITLE

Title List of Documents Made Publicly Available
May 1-31, 1989

3. DATE REPORT PUBLISHED
MONTH: July | YEAR: 1989

4. FIN OR GRANT NUMBER

5. AUTHOR(S)

6. TYPE OF REPORT
Monthly

7. PERIOD COVERED (Inclusive Dates)
May 1-31, 1989

8. PERFORMING ORGANIZATION – NAME AND ADDRESS (If NRC, provide Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address; if contractor, provide name and mailing address.)

Division of Freedom of Information and Publications Services
Office of Administration
U.S. Nuclear Regulatory Commission
Washington, DC 20555

9. SPONSORING ORGANIZATION – NAME AND ADDRESS (If NRC, type "Same as above"; if contractor, provide NRC Division, Office or Region, U.S. Nuclear Regulatory Commission, and mailing address.)

Same as 8, above.

10. SUPPLEMENTARY NOTES

11. ABSTRACT (200 words or less)

This document is a monthly publication containing descriptions of information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials, and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. The following indexes are included: Personal Author, Corporate Source, Report Number, and Cross Reference to Principal Documents.

12. KEY WORDS/DESCRIPTORS (List words or phrases that will assist researchers in locating the report.)

title list

13. AVAILABILITY STATEMENT
Unlimited

14. SECURITY CLASSIFICATION
(This Page)
Unclassified
(This Report)
Unclassified

15. NUMBER OF PAGES

16. PRICE